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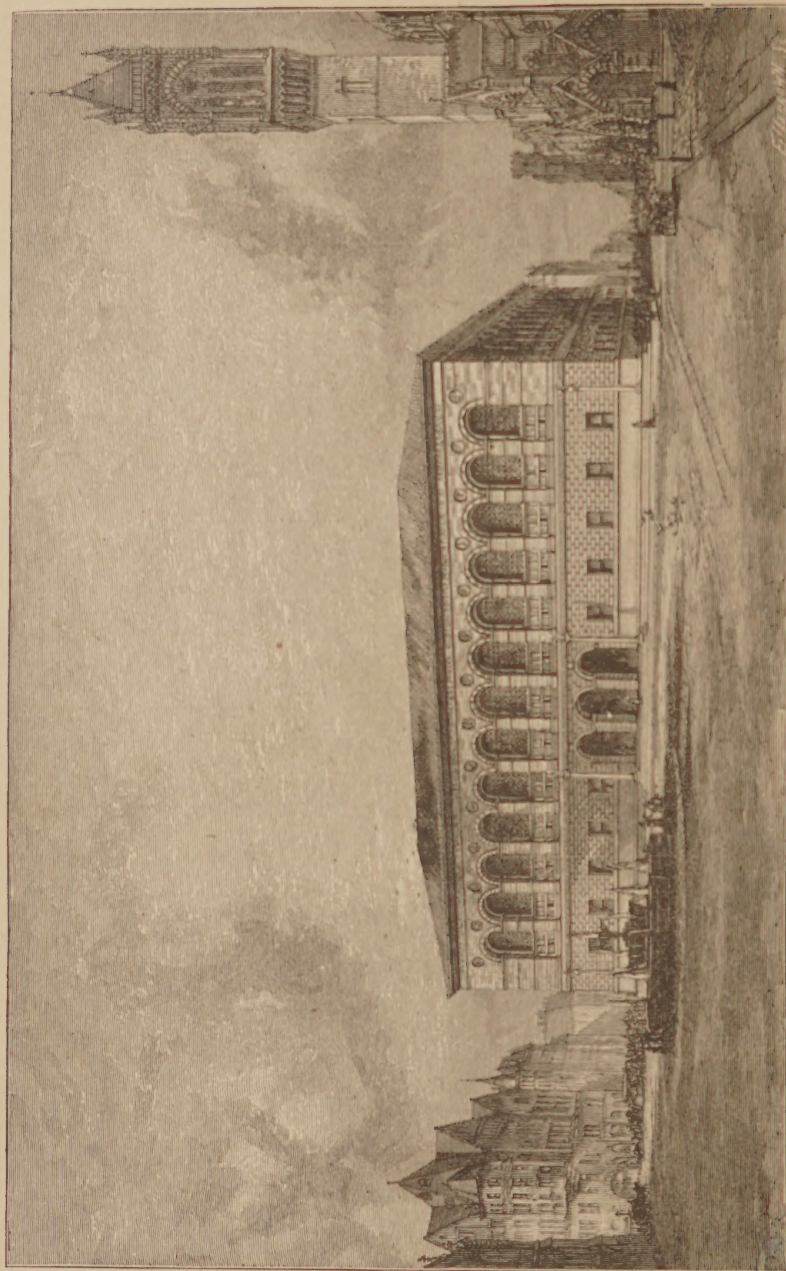
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KING'S OF HARD BOOK BOSTON

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1889.

1889.

PREFACE TO THE NINTH EDITION.

IT is the intention of the publishers of "King's Handbook of Boston" to bring out a new edition of it every year. Each successive edition will be thoroughly revised and considerably improved.

The present edition is like the earlier editions, mainly in its general appearance; for so many changes, omissions, and additions are made, that each edition is practically a new book.

The various editions have undergone thorough revisions by Edwin M. Bacon, the editor of "The Boston Post," and by M. F. Sweetser, the author of "King's Handbook of the United States." Many of the good qualities of the book are due to their prolific knowledge and their peculiar versatility. It must also be remembered, that, in preparing and revising the several editions, the publisher has been indebted to many persons, too numerous to mention here. Of these, however, special thanks must be expressed to Mr. Bacon and Mr. Sweetser, mentioned above; Dr. Samuel A. Green, formerly mayor of Boston; John Ward Dean, the librarian of the New-England Historic Genealogical Society; William Howe Downes, a well-known Boston journalist; and to the hundreds of persons who kindly furnished the sketches of the institutions and associations in which they were officially interested. Numerous books, too, were consulted; some of which have been duly credited, and others have been used where credit seemed impossible.

The publisher is exerting every reasonable effort to keep up the reputation of "King's Handbook of Boston" as the standard popular his-

tory, guide, and reference-book to the New-England metropolis, by constantly adding to and carefully revising its illustrations and text. To encourage him in this work, he trusts the residents of Boston will be generous in their patronage, first, by buying copies of the various editions for themselves as necessary reference-books, and, secondly, by sending away one or more copies to friends who are interested in the city.

It is due to Macullar, Parker, & Company, to say that they have already bought fully twenty-five hundred copies of this work, and have distributed them in all quarters of the globe.

If this book were going to be dedicated, it would be

Dedicated

TO THE THOUSANDS WHO HAVE BOUGHT IT ALREADY,

AND ALSO

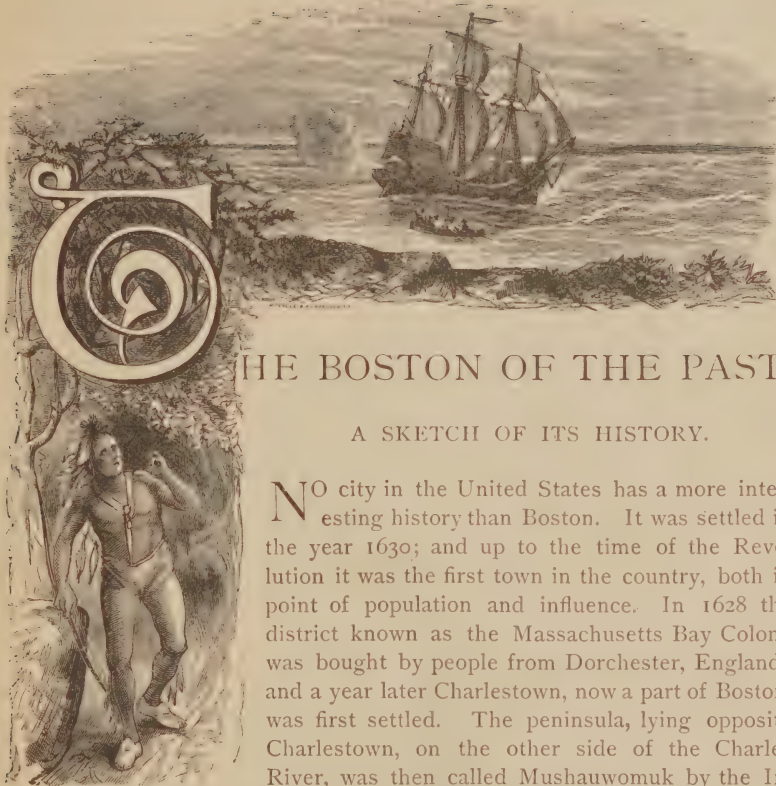
TO THE THOUSANDS WHO ARE GOING TO BUY IT HEREAFTER.

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PUBLISHERS OF "KING'S HANDBOOKS," GUIDES AND MAPS,

BOSTON, MASS.



THE BOSTON OF THE PAST.

A SKETCH OF ITS HISTORY.

NO city in the United States has a more interesting history than Boston. It was settled in the year 1630; and up to the time of the Revolution it was the first town in the country, both in point of population and influence. In 1628 the district known as the Massachusetts Bay Colony was bought by people from Dorchester, England; and a year later Charlestown, now a part of Boston, was first settled. The peninsula, lying opposite Charlestown, on the other side of the Charles River, was then called Mushauwomuk by the Indians, which is said by some historians to have signified "living fountains," and by others "free land," or "land unclaimed;" and this afterward became abbreviated to "Shawmut." Winthrop and his associates, who settled it from Charlestown, called it Trimountaine, probably from its three hills afterwards known as Beacon, Copp's, and Fort Hills, though possibly from the three peaks of Beacon Hill, described in 1633 by Wood the voyager as "three little hills on top of a high mountain." The first settler here was the Rev. William Blaxton, who lived between the present Louisburg Square and the Charles River. He held an unquestioned proprietorship to the whole peninsula of Boston: and when his ownership was recognized by the court, each householder agreed to pay no less than

six shillings to make up the required sum of £30 to buy of him all but six acres where his house stood. This was accomplished: and with the purchase-money he bought some cows, and "moved on," establishing himself



First House in Boston.

in a new home at a point then far away from Boston, on the banks of a picturesque river, which is now known as the Blackstone, named after him.

Ann Pollard, who lived to the ripe old age of 105, is said to have been the first white woman that landed in Boston. According to her story, she came over in one of the first ships that reached Charlestown; and a few days afterwards a party of young people rowed to Boston to get some good water. As the boat neared the

shore, she, being a romping girl, declared that she would land first, and immediately jumped from the bow to the beach.

In 1630 the first general court of the colony was held in Boston. John Winthrop was the first governor elected by the colonists, and Thomas Dudley the deputy-governor. Had these two carried out their plan of fortifying "New-towne," the present Cambridge, the result would possibly have been, that either the latter, or some other town, would have become the New-England metropolis, instead of Boston. Winthrop, however, after he and others had built houses at New-towne, saw that Boston was the most promising site, and consequently abandoned the project, causing thereby the enmity of Dudley. This circumstance, possibly combined with jealousy, led to unfriendly disputes between those two magnates, which had to be settled by arbitrators. The old beacon, shown in all the early plans of the town, and which gave the name to Beacon Hill, was erected in 1634-5 to alarm the country in case of invasion. It stood near the present State House, the exact spot being the south-east corner of the reservoir on Temple Street. It was a tall mast, standing on cross timbers placed upon a stone foundation, supported by braces, and was ascended by treenails driven into it; and, sixty-five feet from the base, projected a crane of iron from which an iron



Beacon, Beacon Hill:



From "Pioneers in the Settlement of America." Estes & Lauriat, Boston.

QUARREL BETWEEN WINTHROP AND DUDLEY.

skeleton frame was suspended, to receive a barrel of tar or other combustibles. When fired this could be seen for a great distance inland. It was newly erected in 1768, having fallen from some cause unknown; and in 1789 it was blown down. The next year a monument of brick, sixty feet high and four in diameter, was erected on its site to the memory of those who fell at Bunker Hill; and in 1811 this was taken down, the mound being levelled.

The happiest people are those who have no history: and there is not much of moment to record concerning this thriving town during the first century of its existence. A few interesting facts from the quaint records of the early day will show the state of society and public opinion. From 1637 up to 1676, in the pages of local history can be found cases where persons were either banished from Boston, or murdered on account of heresy, hung on charges of witchcraft, punished for petty misdemeanors by imprisonment in the stocks, whipped or fined for being Baptists, persecuted in various ways for being Quakers, or placed in cages for violating the sabbath. Up to the last century, too, slavery existed in Boston. In 1655 times were very hard: and many inhabitants paid their taxes with produce, grain, and other articles. The town also suffered from extensive fires in 1676, 1679, 1711, and 1760: over 350 buildings being destroyed in the latter conflagration. In 1686 there was trouble between the colony and the home government: and Andros, an unpopular governor, was imprisoned by the people in 1689, and finally forced to leave the country. The colonial charter was withdrawn: but in 1692 came a new governor, with an olive-branch in the shape of a new charter, and the troubles temporarily ceased. Edward Ward, a cockney traveller, thus described the young town in 1699: "On the south-west side of Massachusetts Bay, is Boston, whose name is taken from a town in Lincolnshire, and is the Metropolis of all New England. The houses in some parts joyn as in London. The buildings, like their women, being neat and handsome. And their streets, like the hearts of the male inhabitants, are paved with pebble."

The first attempt to establish a paper was made in 1690, and the first number is held by the Colonial State Paper Office at London. A copy of this, by Dr. Samuel A. Green, was published in vol. i. (1857) of "The Historical Magazine." The first newspaper in America was issued in Boston, its publication beginning on April 24, 1704. It was called "The Boston News-Letter." Its founder was John Campbell, then the town postmaster; and the first number may yet be seen in the library of the Massachusetts Historical Society. In 1706 Benjamin Franklin was, it is very generally believed, born in the humble little house which stood on Milk Street, on the site of the present "Boston Post" building. The old house stood a hundred and twenty years, respected as one of the most notable landmarks: and its destruction by fire, in 1811, was keenly regretted, especially by the



From "Pioneers in the Settlement of America." Estes & Lauriat, Boston.

ANDROS A PRISONER IN BOSTON.

older citizens. A few persons say that Franklin was born in Hanover Street. In 1728 two young men fought a duel on the Common, one of them being killed. This caused the passage of a stringent law against duelling. The



Franklin's Birthplace, Milk Street.

same year the general court was removed to Salem. Boston was now divided into twelve wards, it having been previously, in 1715, divided into eight wards; and in 1740 it had five public schools and fifteen churches.

Not long after began the exciting displays of opposition to the oppressions of the home government, and the petty tyrannies of some of its representatives in the colony. The citizens were jealous of their rights, and ever ready to strike for them. In 1747 Commodore Knowles of the British navy, being short of men, openly impressed sailors in the streets of the town; and thereupon

there was a lively riot. The excitement ran high. Some British officers were seized, and were held as hostages by the irate townspeople until the release of their fellow-townsmen; and the commodore was obliged to submit, and to return the impressed men when the officers were in turn released. In 1750 an indignation meeting of citizens was held to protest against the heavy duty levied on tea and other articles of import. In 1765 the "Sons of Liberty" were organized under the "Liberty Tree," a wide-spreading, beautiful elm, which stood in front of a grocery, near what is now the corner of Essex and Washington Streets, a tablet on the present building marking the spot; and here were exposed the effigies of those men who had favored the passage of the odious Stamp-Act. During the exciting period which followed, nearly all the great political meetings of the "Sons of Liberty," called together by the hoisting of a flag on the staff extending through the branches of the tree, were held under its waving boughs and in the square about it. During the siege of Boston, about the last of August, 1775, this tree was cut down by a gang in the pay of the British soldiers and the Tories, after standing 119 years. In 1770 there was continued excitement about, and opposition to, the unjust revenues imposed by the home government; and we read of an anti-tea-drinking society that was formed by the ladies. On the 5th of March of this year the Boston Massacre occurred, in which five citizens were killed

and several wounded by the British soldiers. The affair grew out of a trivial street-brawl between the parties in King, now State, Street. Such was the feeling caused by the massacre, that it was deemed expedient by the British authorities to withdraw the troops from the town. This massacre was, however, only the cloud before the storm; for Boston was soon to be the centre of warlike operations on a large scale. Dec. 16, 1773, the memorable "Boston tea-party" occurred; in which a number of citizens disguised as Indians boarded several English ships lying at the wharf, and emptied 342 chests of the obnoxious tea into the harbor. The following year the harbor was entirely closed as a port of entry: and in 1775 began the struggle



Dorchester Heights and the Harbor.

From "Harper's Weekly."

for independence, in which Boston and its vicinity took such a prominent and honorable share. In April the skirmishes at Lexington and Concord took place, rousing the entire country; and June 17 the battle of Bunker Hill was fought at Charlestown, resulting in a repulse of the little American army. That autumn the British soldiers occupied the Old South Church as a riding-school, and in many other ways made themselves particularly disagreeable to the patriotic citizens of the town. The British occupied Boston all the following winter; the army under Washington prosecuting its siege with much perseverance and vigor, so that in March the Americans were victorious, forcing Gen. Howe to evacuate the town, and sail away, carrying with him a thousand Tories.

The evacuation of Boston was the result of a strategic movement of Washington, in taking possession of the bold, rugged hill known as Dorchester Heights, now a part of South Boston, though still retaining its old name among the older residents of the city. Washington confidently expected an attack from Howe, and had prepared a counter stroke. Two divisions under Putnam were to attack the town. Sullivan, with one, was to assault the works on Beacon Hill; Greene, with the other, was to carry the port at Barton's Point, and make a junction with Sullivan. But, as Drake says in his "Old Landmarks of Boston," "Providence arrested the purpose of Howe, and the town was entered without a shot being fired." The work of constructing the fortifications on Dorchester Heights was begun at about eight o'clock on the night of the 4th of March, and when morning dawned the Heights were in condition to afford a good defence against small arms and grape-shot. The works commanded both the harbor and town, and compelled the British either to evacuate the town, or to drive the Americans from their fortifications. The latter course was determined upon; but a furious storm arose, and the design was abandoned, and evacuation took place on March 17, 1776. On July 18 the Declaration of Independence was read from the balcony of the Town House, amid great rejoicings. With varying and oftentimes doubtful prospects of success, the war for independence drew gradually toward its close in 1781. John Hancock was presiding over the destinies of the Commonwealth when the desired consummation of the struggle was reached, and the historic town entered upon a new and brighter era of its existence.

The latter part of the eighteenth century was a period of rapid growth and marked improvement in Boston. The population in 1789 was 18,000. The Charles-river Bridge, the first of the numerous avenues connecting the town with its northern and western suburbs, was completed: and before the close of the century the new State House was finished, and the first two theatres—the Boston, and the Haymarket—opened their doors. During Washington's visit in 1789 he lodged in a mansion-house on the corner of Court and Tremont Streets: which, although altered and one story higher, stood until 1883. On the Court-street front, between the second and third stories, was a stone tablet, bearing the inscription:—



Washington Street, during the same year, was named in honor of this visit. Among those who were occupants of the old building were Harrison Gray

Otis, the eminent lawyer, and Daniel Webster, who had his law-office there during his residence in Boston. The upper stories for many years were almost exclusively occupied by lawyers; and the lower story was for over fifty years occupied by the wholesale and retail grocery store of Samuel S. Pierce, later S. S. Pierce & Co., which was again opened here in 1884, upon completion of the new building. The site so long occupied by a building of modest exterior now sustains one of the most imposing buildings of the city.

From the beginning of the nineteenth century, the greater portion of the historical events can be recalled by many persons now living. Our aim shall be briefly to mention some of the most notable.

During the autumn of 1804 a terrific gale visited Boston, blowing down several church-steeple, and doing much damage. The news of the declaration of war against England in 1812 was received by Bostonians with indignation. Her influential men had opposed the embargo laid upon commerce with England, which was a heavy blow to the interests of Boston and Massachusetts, one-third of the shipping of the United States being at that time owned in the State; and they pronounced the war a serious mistake. Nevertheless, at the call for troops a regiment was raised here; and in 1814, when a British fleet was reported to be off the coast, extensive preparations were made to give it a warm reception, should it come this way. Peace was gladly welcomed the next year.

In 1816 Webster came to Boston. He lived first in Mount Vernon Street, on the summit of Beacon Hill, a few rods northwest of the State House; later, in the house now standing at No. 37 Somerset Street.

and afterwards at the corner of High and Summer Streets, where he entertained Lafayette in magnificent style during the visit of the latter in 1824.



Washington's Lodgings, Court Street.



Site of Webster's Home, Summer Street.

Webster's residence in Summer Street, now numbered 136 and 138, was long marked by a splendid block of stores, known as "The Webster Buildings." This went down in the great fire of 1872, but was soon replaced by a substantial iron-front building erected as a warehouse for Wm. Claflin, Coburn, & Co., one of the oldest and most prominent boot-manufacturing firms in the United States.

In 1821 the West-Point Cadets, under command of Major Worth, U.S.A., marched to Boston, and encamped on the Common. They were accompanied by the finest band in the country, the music of which was nightly listened to by an admiring multitude; and Willis's strains from a Kent bugle, an instrument then first introduced, were long remembered.

On Feb. 22, 1822, after many years' agitation of the subject, the first petition having been made as early as the year 1709, an act establishing the city of Boston was passed by the legislature, and accepted by the citizens; and May 1, Boston became a city. John Phillips was the first mayor. He was succeeded by Josiah Quincy, who was in office six successive years. The other mayors of Boston, in the order of their service, were: Harrison Gray Otis, three terms; Charles Wells, two; Theodore Lyman, jun., two; Samuel T. Armstrong, one; Samuel A. Eliot, three; Jonathan Chapman, three; Martin Brimmer, two; Thomas A. Davis, one; Josiah Quincy, jun., three; John P. Bigelow, three; Benjamin Seaver, two; Jerome V. C. Smith, two; Alexander H. Rice, two; Frederic W. Lincoln, jun., three; Joseph M. Wight-

man, two; Frederic W. Lincoln, jun., again, four; Otis Norcross, one; Nathaniel B. Shurtleff, three; William Gaston, two; Henry L. Pierce, one; Samuel C. Cobb, three; Frederick O. Prince, one; Henry L. Pierce, one; F. O. Prince, three; Samuel A. Green; Albert Palmer; A. P. Martin; Hugh O'Brien, four.¹



Lafayette's Lodgings, Beacon Street.

In 1824 Lafayette occupied part of the double house now standing at the corner of Park and Beacon Streets; the other

part afterwards becoming the residence of George Ticknor, the distinguished historian of Spanish literature, and one of the great benefactors of the Boston Public Library. Among the early occupants of this mansion

¹Thomas N. Hart elected for 1880.

were Gov. Christopher Gore, in honor of whom the Harvard College Library has been named; Edward G. Malbone, the portrait-painter; Hon. Samuel Dexter, an eminent lawyer and statesman, who had been secretary of war, secretary of the treasury, acting secretary of state, and the first president of the earliest Massachusetts temperance society. Mr. Ticknor was an occupant of the house from 1830 until his death in 1870. It was occupied by his family until Mrs. George Ticknor's death in 1885.

In 1824 the population of the city was 58,000. During the next few years numerous public improvements were made: among them the opening of the East-Boston and Chelsea ferries; the completion of the Warren Bridge-connecting Charlestown with Boston; the laying of gas-pipes; and the erection of many notable public and private buildings, including a new court-house, custom-house, and three theatres, the Tremont, Federal, and Warren.

In 1830 the population had grown to 61,000, and the city celebrated the second centenary of its settlement. In 1833 the old hero, Andrew Jackson, visited Boston, and was received with great popular enthusiasm. The Whig party was formed about this time. It was in 1834 that the Ursuline Convent in Charlestown was burned by a mob.

In 1837 a large delegation of the Sacs and Fox Indians arrived from the far West, and, in all the gorgeousness of paint and feathers, exhibited on the Common their war-dances and other feats before interested thousands. Boston suffered, in common with other parts of the country, in the panic of this year, and its banks suspended specie payments; but in good time it recovered, and entered upon another season of prosperity. In 1840 the first steamship-line between Boston and Liverpool was established. In 1843 President Tyler and Gen. Scott visited Boston.

In 1844, after a period of intense cold, the harbor was firmly frozen as far down as the lighthouse; and its surface was enlivened with skating, coasting, sledding, and sleighing. Cargoes were discharged on to teams, and transported to the warehouses. Booths, as on high holidays, filled with eatables and drinkables, added to the gayety of the scene, in one of which was repeated the laughable ruse, which originated at Dedham, to avoid the then stringent liquor law, by placing thereon a placard of "The striped pig on exhibition," and exhibiting him in the form of drinks to suit: and for years "the striped pig" was a synonyme for a glass of liquor. It was during this ice-embargo that the enterprising Boston merchants, aided by the Fresh Pond ice-cutters, cut a channel seven miles long to enable the imprisoned Cunard steamship to prosecute her voyage to England.

In 1847 President Polk was the guest of the city. During this year there was a great fire at the North End, which consumed more than one hundred buildings, with their contents. In 1848 the Cochituate water was introduced, and the event celebrated with an imposing display. In 1849

there was unexampled mortality from Asiatic cholera. In 1850 Professor John W. Webster was hung for the murder of Dr. George Parkman, one of the most extraordinary cases in the history of American crime. The advent of Jenny Lind was a notable event of the same year; the great Swedish vocalist singing to audiences of upwards of 4,000 people. At this period the anti-slavery agitation became intense; and in 1854 the Burns riot occurred, caused by efforts to liberate Anthony Burns, a fugitive slave, one man being killed and several seriously hurt. In 1860 the Prince of Wales with his suite visited Boston.

The opening of the civil war in 1861 found Boston in a state of patriotic ferment. Great out-door war-meetings were held, and recruiting was early begun, and carried on vigorously. During the war the city responded promptly to every call for men or money, and sent into the army and navy 26,119 men, 685 of whom were commissioned officers. In the sanitary work the Boston people, prominently the women, were among the foremost. In 1863 a draft-riot occurred at the North End, but it was soon overcome by the authorities.



Hancock's House, Beacon Street.

In 1863 the old Hancock House, a stone building, one of the noblest private mansions of the colonial period, and one of the unique features of this part of the city, was removed. It stood just beyond the State House,

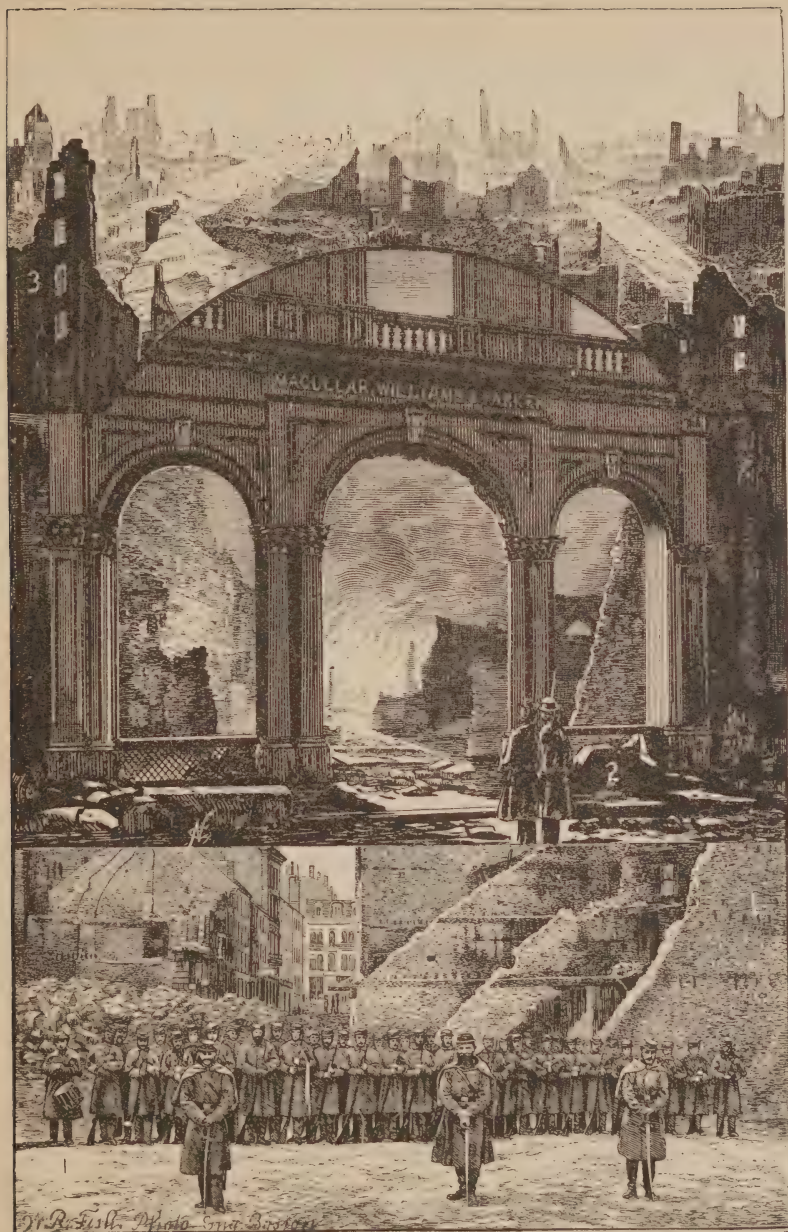
on Beacon Street, facing the Common. Here Hancock, who was famous as a generous host, entertained the great men of the day in almost princely style. A great effort was made to preserve this old landmark, but without avail, although the house was in excellent preservation. "The chamber of Lafayette remained as when he slept in it; the apartment in which Hancock died was intact: the audience-hall was the same in which Washington, D'Estaing, Brissot, the Percy, and many more had stood: and finally the entrance-hall, in which for eight days the dead patriot lay in state, opened upon the broad staircase as in the time of old Thomas and Lydia Hancock." We quote from Drake. Private residences now occupy the site of the house.

In 1865 the rejoicings over the emancipation proclamation and the end of the war were sharply turned to mourning by the news of the assassination of the beloved President Lincoln. Boston, in common with the other large cities of the North, gave expression to the universal feeling of grief by a funeral procession of vast length. The history of Boston since the war has been crowded with noteworthy events, at which the limits of this sketch allow us the merest glance. In 1867 Gen. Sheridan paid a visit to the city. In the same year Gov. Andrew died suddenly at his city home. In 1868 Gen. Grant visited the city for the first time since the war, and was received with warm demonstrations of welcome. The ensuing year was marked by a grand event, which could only have been carried out by the enterprise of a city like Boston combined with the talent of a man like P. S. Gilmore,—the National Peace Jubilee. It took place from June 15 to 19 in the huge Coliseum, temporarily erected for the purpose between the Back Bay and the South End, and was a remarkable success, drawing thousands of visitors from all sections of the country, and exciting the most unrestrained enthusiasm, both on account of its musical features and of its patriotic tendency. In 1870 Prince Arthur visited Boston. The same year the city was called upon to mourn the death of George Peabody, the philanthropist, and of the Hon. Anson Burlingame, whose remains lay in state in Faneuil Hall. In 1871 the old building standing in the middle of Court Street, near Tremont and Cornhill, known as Scollay's Building, was removed, leaving an open area, now called Scollay Square. This year the Grand Duke Alexis of Russia visited the city, and was treated to a round of brilliant gayeties. The year 1872 was eventful. From June 17 to July 7 the second grand musical festival was held, and was attended by from 30,000 to 100,000 people daily. It also was held in a temporary Coliseum of vast size; and special national musical features were introduced by bands from England, France, Germany, and other countries. Johann Strauss led the orchestra while it played his own waltzes. A grand ball was given, Gen. Grant being present. The enterprise was regarded as a grand success, although it was not remunerative to the shareholders. Dur-

ing the following autumn came the epizootic epidemic, rendering almost all the horses useless for the time being, and causing great inconvenience.

On Nov. 9, this year, at 7.15 o'clock in the evening, the Great Boston Fire broke out. The flames started at the corner of Summer and Kingston Streets, and spread with terrible speed. In spite of the efforts of the firemen, the flames sped north-east and north into the very heart of the substantial business district of the city, where a great proportion of the buildings were of solid granite, and used for wholesale business. Aid was summoned from the suburban and even from distant cities: and special trains bearing fire-engines came hastening into the panic-stricken city from all sides. Buildings were blown up in the hope that the gaps thus left would not be bridged by the furious on-sweeping flames, and the gas was cut off, leaving the city almost in darkness. The militia went on duty to aid the police in preventing the wholesale lawlessness that threatened to add to the terrors of the time. When the fire finally stopped, it had spread over 65 acres, and destroyed about \$80,000,000 worth of property and many lives, leaving the entire district bounded by Summer, Washington, Milk, and Broad Streets a smoking chaos of ruins. Boston recovered with almost incredible elasticity and pluck from this terrible blow; and the "burnt district" is to-day a section of imposing and substantial business warehouses, its appearance greatly improved, and the wealth and convenience of this part of the city thereby increased. In 1873 another serious fire destroyed several squares of buildings. Subsequent calamities have not been infrequent. Within a few years there have been numbers of those startling and often unaccountable accidents so common in American cities. Among these may be mentioned extensive fires in 1874, 1877, and 1878: the blowing up of a building on the corner of Washington and La Grange Streets: the explosion under the sidewalk near the Federal-street Bridge in South Boston, by which several lives were lost: and the explosion of Jenney's oil establishment in South Boston.

In 1874 Charles Sumner died. His early home was the old-fashioned painted brick house, of generous width, now standing at No. 20 Hancock Street. It was purchased by his father in 1830, and was in the possession of the family from that time until 1867, when it was sold to Judge Thomas Russell, collector of the port of Boston, afterward minister to Venezuela, and later a State railroad commissioner. Sumner's law-office was at No. 4 Court Street, at the corner of Washington. Here he was associated for twenty years, beginning in 1834, with George S. Hillard. In the building, during the time of his occupancy, were the offices of a number of eminent members of the Suffolk bar: among them, Theophilus Parsons, Rufus Choate, Horace Mann, Edward G. Loring, Peleg W. Chandler, and, later, John A. Andrew.



1. The Clafin Guards, W. B. Sears, Capt. 2. View from Washington Street. 3. The Burnt District

THE BOSTON FIRE OF 1872.

The Bunker-hill centennial celebration is something extremely agreeable in the recent history of Boston. Preceded as it was by the celebration of the battles of Lexington and Concord on the 19th of April, 1875, popular enthusiasm had been gradually increasing for weeks before the memorable 17th of June,— the date of one of the grandest demonstrations ever seen in this or any other country. The city, the state, and the private citizens vied with each other in their efforts to make the event a glorious success. The celebration was begun by an official reception in the Music Hall on the evening of June 16, given by the city to its guests, many of whom were from the South. The affair was made memorable especially by the spontaneous expressions of goodwill and of a desire for reconciliation on the part of the late Confederates who participated; and a tone of lofty and heart-felt patriotism pervaded the meeting. The hall was brilliantly decorated, and hundreds of distinguished guests were present, besides military bodies from South Carolina, Virginia, Maryland, New York, and many other States. The speaking was by Mayor Cobb, Gov. Gaston, Col. A. O. Andrews of South Carolina, Gen. Fitz-Hugh Lee of Virginia, Gen. Judson C. Kilpatrick, Gen. W. T. Sherman, Gen. A. E. Burnside, and Vice-President Wilson. The enthusiasm cannot be described, and was entirely unusual in its character. The next morning the city woke up to find its streets filled with vast crowds of visitors; flags floated from almost every building, the streets were gay with banners, and the entire town was in gala array. After a military review in the morning, the great procession started on its long march at 1.15 P.M., under Chief-Marshal Gen. Francis A. Osborn. The procession included the whole militia force of Massachusetts; regiments from New York, Baltimore, Philadelphia, Providence; companies from Pennsylvania, Rhode Island, Connecticut, Virginia, Washington, New York, South Carolina, and New Hampshire; hundreds of governors, generals, and distinguished guests from all parts of the country; civic associations, secret societies, veteran bodies, benevolent and temperance societies, and a trades division in which were 421 vehicles drawn by 1,587 horses. The number of



Sumner's House, Hancock Street.

men marching in the parade has never been approximately estimated, but may be inferred from the fact that the time occupied by the procession in passing a given point (all delays being deducted) was three hours and fifty minutes. The railroads alone brought 140,000 people into the city on that day. Exercises at the Bunker-hill Monument in the afternoon were presided over by Judge G. W. Warren; and the oration was delivered by Gen. Charles Devens, jun.

On March 17, following this memorable celebration, the one hundredth anniversary of the evacuation of Boston by the British was observed in a somewhat elaborate fashion. Historic points and buildings were noted and decorated, speeches were made in the Old South Church, and an oration was delivered in Music Hall.

Jan. 25, 1877, the Moody and Sankey Tabernacle, a large brick building, well constructed, though built for a temporary purpose, and capable of seating 6,000 persons, situated at the junction of Tremont Street and Warren Avenue, was dedicated; and on the 28th began the season of daily revival meetings that continued without interruption until May 27. Dwight L. Moody preached and held prayer-meetings daily, both afternoon and evening, with few exceptions; and Ira D. Sankey sang, supported by a vast choir under the direction of Eben Tourjée. Great crowds were attracted, not only from the city, but from the surrounding country, excursion trains running on the railroads. The meetings created a profound sensation. On March 9 of this year there was one of the severest gales ever known in this vicinity. The velocity of the wind was seventy-two miles an hour. The storm area was of great extent, striking the whole Atlantic seaboard, and extending west beyond the Mississippi. On the evening of April 9 the social event of the season occurred,—the Old South Ball, in aid of the preservation fund, which was given in Music Hall. June 26–27 President Hayes, with Evarts, Sherman, Key, and Devens, of his Cabinet, visited the city. There was a procession and review in their honor, and a civic banquet at the Hotel Brunswick. The President attended Commencement at Harvard, and the degree of LL.D. was conferred upon him. A few days previous to the visit of the President, a delegation of ladies of the Woman's Christian Temperance Union, headed by Mrs. M. A. Livermore, presented a memorial to Mayor Prince praying for the banishment of liquor from the forthcoming city dinner to the Presidential party. There was a free interchange of views, Mayor Prince earnestly debating the question with Mrs. Livermore. Liquor, however, was not banished from the festive board. On Sept. 17, on the occasion of the dedication of the Army and Navy Monument, there was a great procession, the military feature being the most conspicuous. The entire militia of the State was in line, the principal posts of the Grand Army of the Republic, and many distinguished veterans of the war of the

Rebellion. There was also a large representation of civic organizations, and children of the public schools. Gen. Devens was the orator of the day. On Sept. 19 Gen. McClellan was given a reception in Faneuil Hall.

The first place of business in this country to make use of the electric light was the Continental Clothing House, at the south-west corner of Washington and Harvard Streets; the proprietors, Freeland, Loomis, & Co., successfully making the experiment Nov. 14, 1878. In 1881 the light was introduced in illuminating Scollay Square and a section of Court Street at night; and it was also employed in a number of hotels, shops, and large establishments. Its general introduction in the street-lighting of the city has since been carried forward.

An impressive ceremony took place on the 28th of May, 1879, when the funeral rites of William Lloyd Garrison, one of Boston's most illustrious citizens, were performed. The services took place in the church in Eliot Square, Roxbury district, and comprised an eloquent oration by Wendell Phillips, and addresses by Lucy Stone, Theodore D. Weld, and the Revs. Samuel May and Samuel Johnson. A fitting poetical tribute was paid by John G. Whittier, and music was appropriately furnished by a quartet of colored people.

On the third day of December, 1879, a notable gathering took place at the Hotel Brunswick. It was a "breakfast" given by the proprietors of "The Atlantic Monthly" in honor of Oliver Wendell Holmes, who a short time previous, Aug. 29, had attained his seventieth birthday. The gathering included many of the representative literary men and women of this country. The seventieth birthday of Whittier was celebrated in a similar way two years before.

Anniversary celebrations of important dates are numerous, and no people take greater pride in recalling noteworthy events and illustrious people than do the Bostonians. It was peculiarly fitting, therefore, that the citizens should enthusiastically celebrate the 250th anniversary of the settlement of their own famous city. Accordingly on Sept. 17, 1880, after several months' preparation, a celebration took place that will be vividly remembered for many years. The day was "one of the most favorable that Providence ever granted for an out-door display,—one of the pearls of our New-England climate." From early in the morning till past midnight the city was all aglow; a new statue of Gov. John Winthrop, its founder, erected in Scollay Square, was unveiled; there were exercises in the Old South Church, including an historical oration by Mayor Prince; a civic, military, and trades procession; and an evening procession with illuminated tableaux. Here as well as elsewhere, appropriate services took place on the one hundredth anniversary, June 27, 1880, of the establishment of Sunday schools, and the five hundredth of the translation of the Bible into the English language.



A GROUP OF ANCIENT BOSTON HOUSES.

In October, 1882, President Arthur visited Boston, and was escorted through the streets by the splendidly disciplined brigades and batteries of the State militia, after which he held a great reception at the Hotel Brunswick, in the evening, and was introduced to thousands of citizens. Gov. Long, Mayor Green, and several cabinet officers, were present.

Of old Boston, a hundred years ago, the following pleasing sketch is condensed from the address of the Rev. Dr. George E. Ellis, on the occasion of the celebration of the hundredth anniversary of the evacuation of Boston by the British: "‘Well-to-do,’ ‘fore-handed,’ were the local phrases by which the general condition of the people would have been described. There was real wealth, too, in the hands of some, with complacency, luxury, and display. There were stately and substantial dwellings, with rich and solid furnishings for parlor, dining-room, hall, and chamber, with plate and tapestry, brocades and laces. There were portraits, by foreign and resident artists, of those who were ancestors, and those who meant to be ancestors. There were formal costumes and manners for the gentry, with parade and etiquette, a self-respecting decorum in intercourse with their own and other classes, warm hospitality, good appetites, and abundant viands, liquid and solid, for all. The buildings were detached, none of them in blocks. The homes of many of the merchant-princes and high magistrates were relatively more palatial than are any in the city to-day. They stood conspicuous and large, surrounded by generous spaces, with lawns and trees, with fruit and vegetable gardens, and fields for pasture, and coach and cattle barns. There were fine equipages, with black coachmen and footmen. There were still wide unfenced spaces, and declivities and thickets, where the barberry-bush, the flag, and the mullein-stalk grew undisturbed. There were many quaint old nooks and corners, taverns and inns, ‘coffee-houses,’ — the drinking-vessels in which were not especially adapted to that beverage, — shops designated by emblems and symbols, loitering-places for news and gossip, resorts of boys and negroes for play or roguery, and some dark holes on wharf or lane. . . . There were some two thousand buildings, four being of stone, of which King’s Chapel alone remains. Between Beacon and the foot of Park Street stood the workhouse, the poorhouse, and the Bridewell, — all facing the Common. On the site of the Park-street Church stood the Granary; opposite, a large manufactory building, used by the British for a hospital. The jail occupied the site of the present Court-house. King and Queen, now State and Court Streets, were the most compactly covered, and lined with taverns, dwellings, marts, and offices of exchange. The house provided by the Province for the British governor was opposite the Old South, standing far back, stately, commodious, with trees and lawn up to Washington Street. The Old State House, with a dignity which it has not now, held the halls of the council and the repre-

sentatives, with royal portraits and adornings. How little is there here now which the patriots and citizens of the old days, if they came back, would recognize!"

Such was Boston a hundred years ago. A great, far-reaching, imposing modern city has taken the place of the bustling, quaint, picturesque town of that day. Even during the past half-century Boston has changed marvelously in appearance, customs, and manners. Few of the historic old landmarks remain, and these few are evidently doomed soon to disappear before the onward march of the utilitarian. It has lost much of its homely quaintness; but with this loss it has gained greatly in other directions. To the older citizen much of its charm has gone forever, and in many parts it has to him an unfamiliar look. Its odd old streets, so incomprehensible to the stranger, have been untwisted and untangled, widened and straightened, and cut away, and their peculiar characteristics almost entirely effaced. A new and modern architecture in its buildings has largely superseded the old, and radical changes have been made in every direction. Picturesque and attractive in many ways as was old Boston, the new Boston, with its wealth of magnificent buildings in the busy, bustling "down-town" section, its rows of elegant and costly residences in the Back Bay and other districts, its countless refined homes, its artistic adornments, and its many stately structures, public and private, is a most attractive modern city, frankly accorded to be — even by those of other places proud of their own cities — the finest in the country. The Boston of to-day is a city well finished and well furnished, richly, and to a large degree tastefully, adorned; but the work of improvement and change is perceptibly going on.

Up to the beginning of the last half-century the territorial area and aspect of the city had changed but little. It was then a pear-shaped peninsula, in its extreme length less than two miles, and its greatest breadth a little more than one. "It hung to the mainland at Roxbury," says one writer, "by a slender stem, or neck, of a mile in length, so low and narrow between tide-washed flats that it was often submerged." But now the original 783 acres of solid land have become 1,829. The broad, oozy salt-marshes, the estuaries, coverts, and bays, once stretching wide on its northern and southern bounds, have been reclaimed; and where then the area was the narrowest, it is now the widest. The hills have been cut down, — one, Fort Hill, entirely removed; the whole surface of the original ground has been levelled and graded, and every square inch turned over and over; new territory has been added by annexing adjoining suburban cities and towns, until now the area of the city, with all its districts, is 23,661 acres ($36\frac{1}{10}$ square miles), more than thirty times as great as the original area. The area of the districts is as follows: South Boston, 1,002 acres; East Boston, 836; Roxbury, 2,700; Dorchester, 5,614; West Roxbury, 7,848; Brighton, 2,277; Charlestown, 586; Breed's Island, 785; Deer Island, 184.

From 1800 to 1885, when the last census was taken, the population increased from 25,000 to 390,393; and the number of ratable polls during the same period, from 4,543 to 116,848. The total valuation has risen (up to 1889) from \$15,095,700 to \$747,642,517; the tax-levy, from less than \$80,000 to \$8,814,363. The city debt is heavy, but with its present means and accumulations the city can pay at maturity all its indebtedness. The total gross debt of all descriptions, April 30, 1888, when the last statement was made, was \$48,987,803.45, against \$46,799,962.72 the year preceding. This debt is classified as follows: city debt proper, about \$31,000,000; county debt, \$1,616,000; Cochituate-water loans, \$14,741,273.98; Charlestown debt (loans outstanding), \$904,000; Charlestown Mystic-water debt (loans outstanding), \$839,000; West-Roxbury debt (loans outstanding), \$100,000. The sinking-funds, etc., pledged to meet the debt, amount to \$21,287,255. The net increase in the debt in the year 1887-88 was \$2,193,841. The appropriation bill exceeds \$11,000,000 yearly. On the 1st of May, 1888, the valuation of the city was \$764,448,400, of which \$563,013,300 was in real estate, and \$201,435,100 in personal property. At that date the polls numbered 121,000. The tax-rate in 1887, and in 1888 also, was \$13.40 on each \$1,000. The debt has increased more than twice as fast as the taxable property. Roxbury's valuation when annexed to Boston, in 1867, was \$26,551,700; Dorchester's when annexed, in 1869, was \$20,315,700; Charlestown's when annexed, in 1873, \$35,289,682; West Roxbury's when annexed, same year, \$22,148,600; and Brighton's when annexed, same year, \$14,548,531. Within twelve miles of the City Hall, there is a population of about 750,000. More than one-half of the increase during the past ten years has been within the present limits of this city. The population of Boston at the present time is estimated by the chairman of the board of assessors at 450,000, and by the board of health at 415,000. Of Boston of the present day, beyond the brief glimpse given in this opening chapter, the following pages will be found to present, we trust, an interesting picture.

The Arteries of the City.

THE STREETS, WAYS, DRIVES, BRIDGES, SEWERS, AND
HORSE-RAILROADS.

MANY streets in old Boston had been named for London streets, and ways and places in other parts of old England; but after the Revolution the citizens made haste to change the most obnoxious of these names for others of a more republican flavor. Thus King Street was promptly changed to State Street, and Queen to Court. Richmond Street before 1708 was called Beer Lane, from Beer Lane in London; and Salem Street prior to the same date was called Back Street. The name of Hanover Street was not changed, though a "perpetual reminder of a detested house;" and until 1854 the tough old street now North was called Ann, in honor of Queen Anne. The portion of Congress Street south of Milk Street before 1855 was Atkinson Street, named from the ancient Atkinson family, who came from Lancashire. Federal Street before 1788 was Long Lane. Dock Square was so named because it was "the place around the dock." Milk and Cornhill were named from streets of the same names in London; and in both the old and the present Cornhill, for years was the headquarters of the book-trade. Franklin Avenue, the narrow way which now runs from Cornhill to Court, was so named for the reason that in a printing-office standing at the Court-street corner Franklin served his apprenticeship. Hawley Street was formerly Bishop's Alley, and afterwards, until 1792, Broad Alley. Boylston Street was anciently Frog Lane; and Devonshire Street was, up to the close of the Revolution, Pudding Lane, from the street of the same name in London. Bowdoin Street and Square were named for the governor. Bowdoin Square was the seat of many elegant old-time estates, with broad acres, gardens, and noble trees. Chardon Street was named for Peter Chardon, an eminent merchant, one of the Huguenot descendants, who lived on the corner where the Bowdoin-square Church now stands. Leverett Street is from the famous old Governor John. Causeway Street was named for the old causeway built on substantially its present line, and which made a pond of many acres between Prince and Pitts Streets. The first block of brick buildings erected in the town was built as late as 1793, in what is now Franklin Street. Broad Street was laid out in 1806, at the generous width of seventy feet; and India Street was opened the year following. Blackstone Street, named after the first settler of Boston, was opened about 1834, and

was built upon the bed of the old Middlesex Canal, by which boats came down from Chelmsford on the Merrimack to the wharves on the east side of Boston. Harrison Avenue was opened in 1841, and was named in honor of Gen. Harrison. Beacon Street was named, of course, for Beacon Hill; and when the name was confirmed by the town, the street extended only to the present State-house grounds. The street, now one of the most "toney" in the city, was first called "the lane to the almshouse!" Province Court and Street, from School to Bromfield, in the rear of Washington, were originally avenues to the stables and the rear grounds of the old Province House, the ancient abode of the royal governors, and one of the last relics of the colony to disappear. Hence their names. The stately building fronted on that part of Washington Street formerly known as Marlborough, nearly opposite the head of Milk Street, with a handsome lawn in front ornamented by two stately oaks. From the balcony over the generous entrance, the viceroys of the province were accustomed to harangue the people, or read proclamations. After the adoption of the State Constitution it became a government house, and was for a while the official residence of the governors. Later it was sold, converted to the uses of trade, and fell from its proud position in colonial times, dropping lower and lower in the social scale, becoming a tavern, and last a hall of negro minstrelsy. It was destroyed by fire in October, 1864. The Province House formed the theme of one of Hawthorne's weird and fascinating fancies in his "Twice-Told Tales."

The streets of the business portion of Boston, which embraces almost all of old Boston, have long been pronounced a hopeless tangle by those unfamiliar with their tortuous courses, and their tendency to run into and across each other; but in consequence of much changing, widening, and straightening, at a heavy expense to the city, many of the crooked ways have been made comparatively straight, though it must be confessed that many yet remain greatly to perplex the stranger, and even the born Bostonian in his endeavor to direct a bewildered inquirer. But these very crooked and twisting streets are one of the peculiar charms of Boston, and add much to its picturesque appearance. The new streets are spacious, direct, and straightforward enough to suit even the square-cut Philadelphian. Washington Street, first called Broadway, then Broad Street, and often simply the Way, has always been one of the main thoroughfares. At first it extended from near Dover Street to the Roxbury line; but in 1824 the names of the down-town twists of the present street, up to that time known as Cornhill, Marlborough, Newbury, and Orange, were all changed to Washington. In 1873-4, at a cost of over \$1,500,000, it was extended farther down to Haymarket Square, whence it now runs to the Highlands, as the former city of Roxbury, now a part of Boston, is popularly called. Tremont, one of the principal retail streets, is of course a contraction of Trimountaine.

In 1805 there was but one brick house on this street. Winter Street, formerly Bolt's Lane, is familiarly called the "Ladies' Street," because the stores upon it are exclusively for ladies' trade, and crowds of ladies throng it pleasant days. Other principal retail streets are Temple Place; West Street; Tremont Row, which forms one side of Court Street north of Pemberton Square; and Hanover Street, which a quarter of a century ago was the leading retail street. State Street, flanked with granite buildings, is the principal financial street. The leather trade is chiefly centred, as before the great fire of 1872, in Pearl, Congress, Summer, High, and neighboring streets; the cotton and wool houses are in the same section of the city; the wholesale dry-goods jobbing-houses are on Franklin, Summer, Arch, and near-by streets; Broad and India are notable wholesale streets; and the shipping interests, with the corn and grain trade, are found largely represented on Commercial and the streets in its immediate vicinity, where are long blocks of massive granite warehouses. Running parallel with Washington Street, up town, are Harrison Avenue and Albany Street on the east; and Shawmut Avenue, Tremont Street, Columbus Avenue, and Huntington Avenue, on the west. One of the most fashionable carriage-drives is through Beacon Street, over Beacon Hill, along by the Common, Public Garden, and a continuous line of elegant residences, and out through Commonwealth Avenue or Beacon Street, or the Mill Dam as the latter is more commonly called, to Longwood and Brookline, attractive suburbs; the former being not unlike a scene from old English country life. The Mill Dam, when established, was considered an enterprise of great magnitude. The dam extends across the western bay, about a mile and a half in length, and seventy feet in width. It originally enclosed about six hundred acres of flats, over which the tide flowed from seven to ten feet deep. A partition dam divided this enclosure, and formed, by the aid of flood and ebb gates, a fall and a receiving basin, thereby exerting a vast hydraulic power for the propulsion of machinery. This cross-dam also formed a fine avenue from the Mill Dam to Roxbury. The Mill Dam begun in 1818, completed in 1821, at a cost of \$700,000, was until recently used as a popular mile-track for speeding horses, and in the sleighing-season the scenes presented were animating and enlivening in the extreme. The roadway continues into the famous Brighton Road, familiar to all "horsemen," to which locality the racing has been more recently transferred.

Running from Arlington Street, the western border of the Public Garden, and parallel with Beacon Street, are Commonwealth Avenue, Newbury, Marlborough, and Boylston Streets. Parallel with Arlington Street are Berkeley, Clarendon, Dartmouth, Exeter, Fairfield, Gloucester, Hereford, Ipswich, and Jersey, ingeniously named according to the letters of the alphabet, and a trisyllabic alternating with a dissyllabic word. This is the

grand Back-bay section, the fashionable modern West End of Boston. These broad and handsome streets are lined with imposing and stately private and public edifices, the architectural designs of which, in many cases, are most ambitious and elaborate, rendering this part of the city justly famous. Indeed, its refined elegance is always remarked with genuine enthusiasm by visitors; for no other city in this country, nor possibly in any other, displays, in a like space of territory, so much solid wealth, and so many superb structures, public and private, as are here spread before the eye. The educated and thoroughly trained architect has here had full swing, with money, and men of artistic sense, behind him. Bostonians are proud of this section of their city; and their pride is surely pardonable. This



Arlington Street, opposite the Public Garden.

Back-bay territory is made-land, over flats which were originally the property of the Commonwealth, by whom the filling-in was largely done, at a cost of \$1,642,000; and thus far the State treasury has received over \$5,000,000 by the sale of these lands, and only 33,000 feet remained unsold at the beginning of 1885. The Boston Water-Power Company, a private corporation, also filled in many thousand feet in this section, realizing handsomely for it.

The contractor for filling in and making salable this whole section was Norman C. Munson, who began and carried on the work in spite of bitter opposition, and under very many discouraging circumstances. He derived as his payment for the first work on the Back Bay 260,000 square feet of the upwards of a million square feet of the land he had

redeemed from unsightly flats, salt marshes, and dreary wastes of water; and by continuous contracts extending over a period of twenty years he ultimately received about seven million dollars for his work on the Back-bay District. For forty years Mr. Munson was a bold railroad contractor, his last task having been the Massachusetts Central Railroad.

Commonwealth Avenue is one of the famous boulevards of the world. It begins on the Arlington-street side of the Public Garden, and enters the new Back-bay Park. Its width is 250 feet from house to house, 175 feet from curb to curb; and throughout its length, of upwards of a mile and a half, there is in the centre a mall or park, along which are rows of ornamental trees, prettily-laid-out paths, benches, and several statues. The strip of park was first enclosed with an iron railing; but in 1880 and 1881 it was removed, and as a result the avenue is much more picturesque. On Commonwealth Avenue the Hotel Vendome was built in 1880. On the avenue are the statues of Alexander Hamilton, William Lloyd Garrison, Leif Ericsson (the Norse Viking), and Gen. John Glover; and the First Baptist Church, with its finely sculptured tower. Both sides of the avenue are lined with costly and architecturally beautiful residences, so that looking up or down by day, when the stately lines of buildings and several rows of trees can be seen for a distance of a mile or more, or by night when the avenue is lighted by four continuous rows of lamps, you will see one of the most attractive thoroughfares in this country or in Europe. An extension of the avenue has been made through the growing Back-bay Park to Chestnut-hill Reservoir. A handsome bridge has been erected on the extension over the park water-way. Huntington Avenue, too, in the newer portion of the Back-bay District, is destined to be one of the principal ways, and is to be adorned according to generous and attractive plans. On this avenue were erected in 1881 the extensive permanent exhibition buildings of the Massachusetts Charitable Mechanics' and the New-England Manufacturers' and Mechanics' Associations. The latter was destroyed by fire; and on its site, in 1888, was placed the Pompeian Amphitheatre.

West Chester Park is not a park, but a street ninety feet wide, which crosses Commonwealth Avenue, five blocks west of the Hotel Vendome. It was laid out in 1873, and is a pleasant street, with the palatial residence of Gov. Oliver Ames; but as yet not much otherwise improved. It begins at Charles River, and, varying its direction at Falmouth Street, runs across the city. Between Tremont Street and Shawmut Avenue it broadens into Chester Square, a modest park of one and a third acres. East of Washington Street it is called Chester Park. From West Chester Park a bridge is being built to Cambridge, by the Charles-river Embankment, and Front Street prolonged. This will afford a direct and very pleasant route between Harvard College and Boston. At the "South End," Chester



COMMONWEALTH AVENUE.

Showing the First Baptist Church and the Hotel Vendome.

Park and Union Park are fine residence streets; and likewise, besides many others, are Newton, Rutland, Concord, and Worcester Streets, which open upon beautiful squares.

One of the most extensive and noteworthy street improvements was the laying out of Atlantic Avenue, at a cost of \$2,404,078. This is a broad and spacious thoroughfare, one hundred feet wide, along the harbor line, at the head of the principal wharves, running from the junction of Commercial Street and Eastern Avenue to Federal Street. The total cost of the Fort-Hill improvement — the levelling of the hill and the laying-out of streets — was \$1,575,000.

In South Boston the street-system is quite regular. Dorchester Avenue runs directly south from Federal Street in the city proper, through Dorchester, to Milton Lower Mills. Broadway runs centrally through the territory to City Point, and is the principal thoroughfare: the cross-streets are lettered, and many of the streets running parallel with Broadway are numbered. Dorchester Street crosses Broadway at the centre; and all streets west of it have the prefix West, and those east have the prefix East.

In East Boston the principal thoroughfares are Meridian Street, running north and south, and Chelsea Street. Both are intersected by many other streets, running for the most part in direct lines across the island. Webster Street commands a fine view of Boston Harbor and the city proper, and has the most noteworthy private residences of the Island ward. The streets are named chiefly for Revolutionary battles or noted poets and artists.

In the Charlestown district the principal avenues are Main Street, running its entire length to "The Charlestown Neck;" Bunker-hill Street, running over Bunker Hill, parallel with Main Street; and Chelsea Street, extending from Warren to Chelsea Bridges. The best residences are on Monument Square, Breed's Hill, and the streets leading directly therefrom. City Square is in the southern section of the district.

The streets in the Highland district are broad and remarkably attractive, winding over the rocky and uneven surface, many of them adorned by luxuriant shade-trees, and lined with comfortable, well-built, and often elegant residences; the Highlands being sought by those "well-to-do" citizens who desire to establish their homes not too far from "down-town," and where the advantages of both city and country can be agreeably combined. Warren Street, leading to Dorchester, and Walnut Avenue, are the principal driveways through the Highlands. A great deal of taste and skill are displayed by many residents along these streets, on Norfolk Hill, and other sections, in horticultural as well as architectural embellishments.

The Dorchester district presents many interesting features. It is quite rural; and some of its minor streets lead into most delightful lanes, which are much enjoyed by the pedestrian. Here also are fine country resi-

dences, with grounds made beautiful by the skill of the landscape-gardener; and pretty villas, — especially at Savin Hill, a picturesque eminence, with water on three sides, and commanding a superb view. Washington Street and Dorchester Avenue, Bowdoin, Hancock, and Boston Streets, are the principal thoroughfares through this district.

The streets of the West-Roxbury district are chiefly pleasant country driveways, alongside beautiful gardens, ornamental trees, elegant estates, and delightful villas. It includes Jamaica Plain, noted for its handsome private estates and public buildings; and Jamaica Pond, a most beautiful sheet of water, the ride around which is considered one of the most pleasant drives about Boston.

The Brighton district is reached by Beacon Street, over the Brighton Road. Its streets are pleasant and shady; those towards the south and west passing over beautiful hills commanding delightful views. The principal drives are to and about the Chestnut-hill Reservoir, a distance of $5\frac{1}{2}$ miles from the City Hall.

The total cost to the city of street widenings, improvements, and new streets, from the incorporation of the city in 1822, until 1889, was about \$40,000,000. The total length of the streets is more than 400 miles.

The Bridges in and around Boston are quite numerous. Connecting the original city with the Charlestown district, there are two bridges, — the Charles-river and Warren Bridges. The Charles-river Bridge was the first bridge in Boston, and was opened to the public June 17, 1786. It was considered at the time one of the greatest enterprises ever undertaken in America. It was 1,503 feet long, and cost \$50,000. It has been rebuilt and considerably enlarged. The Warren Bridge, 1,390 feet long, was completed in 1828. West-Boston or Cambridge Bridge, connecting Cambridge with Boston, was opened Nov. 23, 1793. The first bridge was 2,758 feet long, with an abutment and causeway 3,432 feet long, making a total length of 6,190 feet; and its cost was \$76,667. This also has been rebuilt and enlarged. East Cambridge is connected by Cragie's Bridge, formerly called Canal Bridge, 2,796 feet in length, which was opened in 1809. A lateral bridge extends from this to Prison Point, Charlestown district, 1,820 feet in length. The first bridge to South Boston was from the "Neck" at Dover Street, 1,550 feet long. It cost \$50,000, and was opened in 1805. A second bridge, at the foot of Federal Street, 500 feet long, was completed in 1828. The old Dover-street Bridge has been replaced by a spacious and substantial structure; and a magnificent iron structure, known as the Broadway Bridge, was completed in 1872. There are also the Mount Washington Avenue, and the Congress-street Bridges, over Fort-Point Channel. East Boston is connected with the city proper by three ferries. Two bridges connect East Boston and Chelsea, — the Chelsea-street Bridge and the Meridian-street Bridge.

In the Charlestown district is a long bridge to Chelsea; and from near Charlestown Neck, a long bridge runs to Everett. In the Back-bay district of the city proper are several bridges over the railroads. Saratoga-street bridge extends to Breed's Island, a part of East Boston, in Ward I., and leads also to Winthrop. Six bridges connect the Brighton district with Watertown and Cambridge; and four bridges connect the Dorchester district with Milton and Quincy. The handsome Harvard Bridge, from West Chester Park to Cambridge, is now under construction.

The Public Sewers in Boston are 250 miles in length. In 1887 the sewer department expended \$479,152, and built 12 miles of sewers. In August, 1877, the city council authorized the construction of an improved system of sewerage, at a cost of \$3,713,000; and additional appropriations of nearly \$2,000,000 have since been made. It was finished in 1884, at an expense of over \$5,000,000, with 13 miles of intercepting sewers, a pumping-station and pumps, a reservoir, and a tunnel under Dorchester Bay. The pumping-station is at Old Harbor Point; and the outlet is at Moon Head, in Boston Harbor, whence the sewerage is swept far out to sea.

The Street-Railway System in Boston is extensive and admirably conducted. The cars are generally first-class, and many may justly be called palace-cars. Almost every part of the city and its vicinity can be reached by a ride in the street-cars. They are always to be found at every railroad depot and almost every steamboat wharf; and the economical traveler can always be sure of transportation from his place of arrival to his place of destination, if not by one direct ride, at most by one transfer. More than 230 miles of track are operated by the great corporation mentioned below; and 60 miles by other companies.

The West-End Street Railway Company, formed in 1887, has obtained control of the six railroads formerly running in the city, by consolidations advantageous to them and to the public and resulting in great prospective developments of suburban property, especially in the direction of Brookline.

The Metropolitan Railroad Company was the oldest of the companies that owned the street railways of Boston, and it operated the most extensive line. Although incorporated in 1853, the company ran no cars over its tracks until 1856; and then the object was only to accommodate travel between the present Scollay Square and the South End and Roxbury. Lines of omnibuses, known as "King's" and "Hathorne's," were in existence, and were purchased and run for a long time by this company. Its cars ran to different sections of the city proper and East Boston, and by way of Washington and Tremont Streets to the Highlands, Dorchester, Milton Lower Mills, Forest Hills, Jamaica Plain, and Brookline. The Highland Street Railway Company, organized in 1872, was a competitor with the Metropolitan road. Its routes extended to the Highlands *via* Shawmut and Columbus Avenues,

and Hampden Street, to Mount Pleasant, Grove Hall, and Oakland Garden. The Cambridge Railroad Company operated lines running to Harvard College, Mount-Auburn Cemetery, and other parts of Old Cambridge, East Cambridge, the Brighton District, Allston, Arlington, Watertown, and Somerville. It leased also the Arlington and Somerville lines. The Charles River Railroad ran from Park and Bowdoin Squares, in Boston, to various points in Cambridge, Somerville, and Boston. The Middlesex Railroad Company operated lines running through the streets of Boston, from the Old Colony and Boston and Albany Railroad Depots to the Charlestown district ; to Union Square, and to Winter Hill, Somerville to Everett, and to Malden and Medford. The South-Boston Railroad had a capital stock of \$750,000, and its cars ran chiefly to South Boston and City Point.

The Lynn and Boston Railroad runs to Chelsea, Revere (Revere Beach in summer), Saugus, Lynn, and Swampscott. It leases the Winnisimmet and Boston and Chelsea lines. Capital, \$300,000.

The Railroad Commissioners of Massachusetts are George S. Crocker, Edward W. Kinsley, and Everett A. Stevens. From their report, dated January, 1888, are compiled the following statistics :—

NAME OF COMPANY.	Miles of Track.	No. of Passengers carried in 1887.	No. of Horses.	No. of Cars.	No. of Men employed.	Dividends, 1887.	Total Property.
Metropolitan . . .	93	42,970,289	3,720	764	1,733	10%	\$4,445,437.91
Highland	49	22,834,215	400	400	943	8%	3,485,550.17
Middlesex	—	—	—	—	—	—	1,087,474.70
South Boston . .	13	11,085,052	1,087	226	435	8%	963,631.24
Cambridge . . .	64	14,918,663	684	327	600	2½%	2,804,750.60
Lynn and Boston .	51	8,671,119	791	195	327	8%	859,184.60

The first five lines are now included in the West-End Street-Railway Company.

The Railroad Commissioners' Report of January, 1889, credits the West-End Street-Railway Company with 231 miles of track ; 85,000,000 passengers carried the previous year ; 7,684 horses in use ; 1,584 cars ; 4,000 employés ; and property valued at \$12,511,832.

The Elevated Railroad System will doubtless gain a foothold in Boston. In the autumn of 1878, the first petitions for charters were filed for the Legislature by two different associations, the Boston Elevated Railroad Company and the Metropolitan Elevated Railroad Company. Since then several more unavailing petitions have been filed and heard. An electric railway is in running operation from Park Square to Allston and Brighton.

The Arms of the City.

THE RAILROADS, STEAMSHIPS, SHIPPING, AND WHARVES OF BOSTON.

THE steam-railroad was introduced in Massachusetts at a time when the commercial interests of Boston were suffering from the results of improvements and enterprises directly in the interest of New-York City, and when the far-sighted citizens of Boston were greatly concerned, if not alarmed, for her future as a commercial centre. While Boston had poor and slow facilities for reaching distant points except by sea, New York, by her steamers making daily voyages to Providence, to the Connecticut River, to New Haven, and to ports on the Hudson lying near the western border of Massachusetts, had direct and regular intercourse with about half the State of Massachusetts. By way of the Blackstone Canal from Providence to Worcester she reached the heart of the Commonwealth, while Boston had no such communication with Worcester; and by way of a canal from Northampton to New Haven she had largely drawn to herself the trade of the Connecticut Valley. The costly Middlesex Canal, leading from Boston north almost to the New-Hampshire line, and modest improvements in the construction of locks for fostering a very limited traffic by flat-boats on the Merrimack and the Connecticut Rivers, had disappointed public expectation; and Boston's chief system of internal communication consisted of numerous lines of stage-coaches and baggage-wagons; the former capable of making a journey of 100 miles in a day of eighteen hours, and the latter making the round trip of 100 miles and back, once a fortnight, with a carrying capacity of only four or five tons. Such were the rapid modes of travel and transportation out from Boston, when the practicability of the railroad was discovered and demonstrated in England; and, as soon as learned of and fully comprehended here, its introduction into Massachusetts was promptly urged and pressed by the most energetic and public-spirited men of Boston, as the solution of the problem of internal improvement by which successful competition with New York, and the enlargement of the business and trade of the city, could best be secured. A scheme which had long been agitated for the establishment of a canal from Boston to Worcester, for the purpose of counteracting the Blackstone, and another for opening a line of navigation by way of Miller's River to the Connecticut, and thence by tunnelling the Hoosac Mountain to the Hudson, were

abandoned, by some who had been among their most ardent advocates, and their energies directed towards securing the railroad. It must be confessed, however, that men of capital sufficient to test the experiment on a broad and generous scale were slow to recognize its advantages; and the public received the announcement of this improvement as adapted to meet its wants with what, at this day, appears as surprising incredulity.

At length, after much discussion in the newspapers, pamphlets, and public meetings, the legislature in 1827 was influenced to authorize a commission to cause surveys to be made of the most practicable routes for a railroad from Boston to the Hudson River at or near Albany. The next legislature, upon the report of these commissioners, established a board of directors of internal improvement, consisting of twelve members, and appropriated a fund to pay the expenses of surveys and plans: and under their direction surveys were made for a railroad from Boston to the Hudson River, and for three entire routes from Boston to Providence. The board reported in the winter of 1829, recommending that a commencement of railroads be made in both directions, — to the Hudson River and to Providence, — at the expense of the State. But the legislature declined to make any appropriation. In succeeding sessions several private charters were granted; but nothing was accomplished by these at once, the subscriptions to stock coming forward slowly. In 1831 the Boston and Providence, the Boston and Worcester, and the Boston and Lowell corporations were organized, the charter of the latter having been granted the year before; and the construction of all three roads was begun the following year. The subscriptions to the stock of the Boston and Worcester road were made conditionally, with the reservation of the right of the subscribers to withdraw on receiving the report of definite surveys and estimates; and were mostly by business men desirous of establishing, ultimately, a western railroad which should extend to the Hudson River. A great part of the stock of the Boston and Providence was taken by New-York capitalists, and much of that of the Boston and Lowell by stockholders in the mills of Lowell. The Boston and Worcester was partially opened for public travel in April, 1834, and opened throughout on July 4, the following year; the Boston and Providence in part in June, 1834, and throughout in June, 1835; and the Boston and Lowell in June, 1835. These roads were built by engineers who had never seen the English works; and, though they adopted the general principles on which those were built, they by no means directly copied them, making in some particulars radical changes, as, for instance, adopting cross-ties of wood in lieu of stone blocks, as "sleepers," and admitting higher grades. The Boston and Lowell, however, did lay their track in part on granite sleepers. At first the locomotives were imported from England; but very soon works for their manufacture were established here, a locomotive of

American make being placed on the Worcester road within its first year, proving a valuable and altogether serviceable engine.

Once firmly established, the great advantage of the railroad over the canal and other modes of transportation and travel of that day was recognized by all; and the system was rapidly enlarged and extended, through the indomitable enterprise of citizens of Boston, until in 1851 seven trunk-lines, extending to the limits of the State, had been completed, with numerous branches, connecting with main lines in and passing through other States, opening channels of easy intercourse with distant parts of the country in all directions; the last trunk-line finished connecting the St. Lawrence at its two most important points, Ogdensburg in New York, and Montreal in Canada, directly with the port of Boston. At that time a great railroad jubilee was held, lasting three days, at which the president of the United States, Millard Fillmore, and the governor-general of Canada, Lord Elgin, were present, with the members of their cabinets, and other distinguished men. By the Grand Junction Railroad, — the completion of which was a matter for special congratulation at the jubilee, much being expected from it, — the Eastern, Maine, Fitchburg, and Lowell roads were connected for freight, and brought to tide-water at East Boston: here ample wharf and storage room was provided, built in the most convenient and substantial manner, so that cars from the interior could be brought into immediate connection with vessels from every port, and the freight of the ship directly exchanged for that of the cars. The seven trunk-lines — the Worcester, Providence, Lowell, Eastern, Maine, Fitchburg, and Old Colony — had cost, when the great jubilee was held, nearly \$53,000,000, yielded an income of over \$6,500,000, and covered nearly 1,100 miles. The entire length of railroad situated, in whole or in part, in Massachusetts, at that time, was 1,411½ miles, at an aggregate cost of \$60,992,183, affording a gross income of \$7,445,961; and the entire cost of the railroads in the New-England States then operated exceeded \$100,000,000. Bostonians, besides their interest in their home roads, had large investments in railroads in the West; and it was estimated, at the time of the jubilee, that \$50,000,000 of railroad investments were held in Boston.

Such had been the growth of the railroad-system at the time of the great jubilee. But from that time to the present its further development has been quite as remarkable. It has been the means of building up many suburban cities and towns, by affording quick and frequent transit; and, for distant communication, it has been so extended and broadened that now the city is one of the great leading depots of commerce, in sharp competition with the other large cities; its railway lines reaching out in every direction, connecting with the magnificent systems of railways that unite the East and the Great West.

The **Providence Division** of the Old-Colony Railroad, the second railroad opened from Boston, enjoys the distinction of being one of the most completely appointed lines in the United States. The road proper, from Boston to Providence, is 44 miles, and the branches and leased lines of the Division are $23\frac{1}{2}$ miles in length. The road runs the fastest train, as by regular schedule, between terminal points, of any road in the United States. This, the Shore-line express-train to New York, which leaves Boston at 5 P.M., arrives at Providence at 6 P.M. The 6.30 P.M. express-train carries large numbers of passengers to Stonington and Providence, who there take



Station of the Providence Division of the Old-Colony Railroad, Park Square.

the famous steamers of the Providence and Stonington Steamship Company for New York. These steamers are some of the finest ever built. The Providence Division constitutes an important part of the all-rail "*Shore-line route*" between Boston and New York, *via* Providence, New London, and New Haven, the terminal stations being two of the finest in this country. The New-York station is the Grand Central. The Boston station, situated on Columbus Avenue, is among the most convenient and comfortable, as well as most beautiful, architecturally speaking, in the United States; and it is one of the longest in the world, being 850 feet from end to end. The portion

assigned to the accommodation of passengers contains large and pleasant waiting-rooms, dining, reading, and smoking rooms, a barber-shop, and wash-rooms, all finished and equipped in a style equalled only by our best hotels. Upon the walls of the passenger-rooms are painted an index of stations and distances, and maps of the country passed through by this road and its connections. On the second floor are the offices of the company, which are approached from a gallery running around the grand central hall, one of the finest and most effective features of the building. Out of this hall open the waiting-rooms and other apartments described above. The train-house is 600 feet long and 130 feet wide; and its great iron trusses cover five tracks and three platforms. The entrance forms a fine feature of the façade; and at the Columbus-avenue corner is a lofty tower, with a large illuminated clock. The cost of this station was \$800,000. The Boston and Providence Railroad was leased by the Old-Colony Railroad in 1888.

The Boston and Albany Railroad succeeded the Boston and Worcester road, and forms one continuous line to the Hudson River, so long desired and contemplated, at the very beginning, in the railroad enterprises conceived by Boston men. The Boston and Albany Railroad Company was formed in 1869 by the consolidation of the Worcester and Western Railroads with all their branches and leased lines; the Western road having been opened from Worcester to the Connecticut River eight years after the opening of the Worcester road, and to the State line two years later. The length of the main line, with double track, is 201.65 miles; and the total length of line owned, leased, and operated is 375.70. It now owns and operates the Grand Junction Railroad and its extensive and finely-equipped wharves at East Boston, the completion of which did not at the time realize the expectations of its projectors; and for 14 years immediately preceding its purchase it was practically abandoned. This has been connected with its main line, and has thus secured a deep-water connection. It affords ample facilities for unloading the foreign steamers; moves large numbers of immigrants, in a prompt and comfortable manner, saving them from the danger and confusion of a passage through the city, and protecting them from sharpers; and altogether does an immense business through this enterprise. It also owns and operates a substantial grain-elevator here, with a capacity of 1,000,000 bushels; and another on the corner of Chandler and Berkeley Streets, with a capacity of about 500,000 bushels, its object being the supply of the city trade. The average annual dividends of the Boston and Albany have been 10 per cent until within a few years, when the general depression of business throughout the country has reduced them to 8 per cent.

In regard to length, equipment, and amount of passenger and freight traffic, this has been for many years far in advance of the other railroads entering Boston; but until recently its station in this city was not in keep-

ing with the importance of the road. Sept. 1, 1881, however, a new and elegant depot was completed, which takes its place among the best in this country. It occupies the block bounded by Kneeland, Lincoln, and Utica Streets; the entrance being through two large porticos on Kneeland Street. The front is chiefly of pressed brick, with heavy granite trimmings. The main structure—118½ by 140 feet—contains a vestibule, 42 by 120 feet, and 42 feet high, which is amply lighted in the daytime by a skylight covering the whole inner court. On one side is the ladies' waiting-room, 35 by 75



Boston and Albany Depot, Kneeland Street.

feet, handsomely and comfortably furnished, and provided with three large fireplaces fifteen feet in height, built of McGregor freestone; toilet-rooms and ticket-office. On the other side is the gentlemen's room, 35 by 38 feet; it, too, being handsomely fitted up. By its side is the news-stand and Armstrong's dining-rooms,—a model of convenience and elegance. The second story is used for the company's offices. A mezzanine story contains the treasurer's vault, rooms for depot-master and porters, and a laundry and culinary department. The third story is used by numerous clerks of the com-

pany. The train-house is 444 feet long and 118½ feet wide. It opens directly into the vestibule; and its tracks are numbered from 1 to 6 inclusive, with capacity of from four to seven cars. On the sides of the tracks are inward and outward baggage-rooms, and accommodations for persons coming and going in hacks and other vehicles. The train and passenger rooms are lighted by electricity. The architect was Alexander R. Esty. The president of the road is William Bliss; the general manager, W. H. Barnes; the general superintendent, H. T. Gallup.

The Lowell System of the Boston and Maine Railroad is a group of roads extending northward, and forming a continuous line to the White and Franconia Mountains, to all parts of New Hampshire and Vermont, and to Montreal, Quebec, and all Canadian points. The Boston and Lowell formed a combination with the Nashua and Lowell Railroad in January, 1857, for the joint operation of the main roads and branches. On this basis the length of line directly operated by this company was 133 miles. This combination came to an end in December, 1878; but in October, 1880, the Nashua road was leased by the Lowell for 99 years. In 1884 it leased for 99 years the Boston, Concord, and Montreal Railroad, the Northern New Hampshire Railroad, and several minor connecting roads, thereby increasing its mileage to 558 miles. From its opening to the year 1875, the company's yearly dividends have varied from 2 to 8 per cent. The largest dividend was paid in 1873. None were paid between 1875 and 1877, but payment was resumed in 1878. In 1884 a regular dividend of 5 per cent was declared. The present passenger-station in this city was built in 1871, on a large scale, in anticipation of the extension of the business of the line, and is 700 feet long, having a front of 205 feet on Causeway Street. In the centre of the head-house is a magnificent and lofty marble-paved hall, finished in hard wood. Out of this open large and well-appointed waiting-rooms, a restaurant, bundle-rooms, baggage-rooms, a barber's shop, etc. The train-house is broad, spacious, and long; and its great arch has a clear span of 120 feet. The building material of the station is face brick, with trimmings of Nova-Scotia freestone. Its appearance and convenience were greatly improved in 1878 by the addition of two broad entrances in the front. The building is flanked by two massive towers, the westerly one being much taller than the other. It contains the general offices of the Boston and Maine Railroad Company. In 1887 the Boston and Lowell system of roads was leased by the Boston and Maine Railroad, by which it is now run.

The Boston, Concord, and Montreal Railroad is connected directly with the Boston, Lowell, and Concord combination, entering Boston over its tracks, and enjoying its terminal facilities. By its connections in the White-Mountain region it brings that section into direct communication with the great trunk-lines, and making it accessible from all directions. Much of its

stock is owned in Boston. This line was leased by the Boston and Lowell Railroad in 1884.

The **Central Massachusetts Railroad Company** was organized in 1869, under a special charter to build a line from the town of Williamsburg to a point at or near Stony-Brook Station on the Fitchburg Railroad (12 miles from Boston), a distance of about 100 miles. The purpose of the projectors was to construct a railroad through the central portion of the State, about midway between the Boston and Albany and Fitchburg roads, and to connect with the latter at Stony Brook. The idea of building from Williamsburg was abandoned at an early period; and in 1871-72 the line was finally located between Northampton and Stony Brook, following closely the survey made many years before for the proposed extension of the Erie Canal from Albany to Boston. The capital stock was fixed at \$3,000,000, of which \$812,000 was subscribed by the towns along the line; and in 1872 a contract was made with Norman C. Munson of Shirley for its construction and equipment. Mr. Munson began work at once, and pushed it so rapidly that by the autumn of 1873 about one-half of the line was completed, at a cost of about \$2,600,000. In March, 1873, the railroad property and franchise were mortgaged to Jacob H. Loud, Franklin Haven, and Thomas Talbot, trustees, as security for \$2,700,000 of 7 per cent currency bonds which it was proposed to issue. Negotiations for the sale of these bonds were nearly concluded when the financial panic of September, 1873, came. These negotiations being thus broken off, and it being found impossible to prosecute the work on the road, further operations were suspended. In 1875, with the completion of the Hoosac Tunnel, came the idea of extending the Massachusetts Central to form a part of a through line from Boston to the West. In 1879 an act was obtained from the Legislature authorizing the extension of the road from Amherst — 7 miles east of Northampton — to a junction with the Troy and Greenfield Railroad of the Hoosac-Tunnel line; and also providing for the extension easterly from Stony Brook to an intersection with the Boston and Lowell Railroad at North Cambridge, about $4\frac{1}{2}$ miles from Boston. After the passage of this act, all the bonds issued under the mortgage of 1873, amounting to \$1,494,000, were retired, and the mortgage was cancelled. A new mortgage was executed in January, 1880, to George R. Chapman, Franklin Haven, and Thomas Talbot, trustees, to secure the payment of \$3,500,000, 6 per cent gold bonds, dated Jan. 1, 1880, and due in 20 years thereafter; and a new contract for the completion of the road was made with Mr. Munson. The capital stock of the company was also increased to \$3,500,000. Of the new bonds, \$1,500,000 were purchased by a syndicate composed of some of the strongest parties in Boston; and in February, 1881, \$1,000,000 more were sold in the market at nearly par. The company re-located a portion of its road, abandoning a large amount of work



Station of the Lowell System of the Boston and Maine Railroad.

Causeway Street, Corner of Nashua Street.

between Barre and Belchertown, and taking a new line running through the towns of Hardwick, Ware, and Palmer. This change shortens the distance and reduces the grades, and also brings the railroad into several large manufacturing villages, which will add considerably to its earnings. The contractor, Mr. Munson, resumed work in the winter of 1878-79, and in May, 1882, had the rails laid from the junction with the Boston and Lowell to Jefferson (48 miles from Boston). Finally, the road has been completed through Barre, Ware and Amherst, to Northampton, on the Connecticut River, the beautiful and famous "Meadow City." There are various schemes on foot for extending this line to the Westward, towards the frontiers of New-York State.

Aside from the through business *viâ* the Hoosac Tunnel, the road traverses a section of the State, the population and valuation of which are nearly double that along the line of the Fitchburg Railroad; and it will give a direct communication east and west to a large manufacturing interest located upon the various streams between Hudson and Amherst. There will also be a large business from the dairies at and near Barre, and points east of that town. The line crosses and connects with the following roads: the Fitchburg; Framingham and Lowell; Boston, Clinton, and Fitchburg; Worcester and Nashua; Boston, Barre, and Gardner; Ware-river; Springfield and North-eastern; New-London Northern; Connecticut-river; New Haven and Northampton; and Troy and Greenfield. It will bring a large population into direct communication with points east and west heretofore to be reached only by the lateral roads which connect with the Fitchburg on the north, and the Boston and Albany on the south. From Boston to Hudson on the new line is 28 miles, *viâ* the Fitchburg 34; to Barre, 63, against 107 by the old route; to Ware, 75, instead of 95; to Amherst, 96, instead of 103; and to Northampton, 105, instead of 115. In the spring of 1883 the running of trains on the Massachusetts Central Railroad was stopped, and the property was abandoned and left in disuse. It is now operated by the Boston and Maine Railroad, as a part of the Lowell system; and four or five trains run each way daily, between Boston and Northampton.

The Old-Colony Railroad Company was chartered March 16, 1844, to build and operate a railroad from Boston to Plymouth; and the road was opened for travel at the close of the following year. The present Old-Colony Railroad Company has absorbed the Old-Colony and Fall River railroad companies, the Fall-River and Newport, the Cape-Cod, the Vineyard-Sound, the South-shore, the Duxbury and Cohasset, the Middleborough and Taunton, the Dorchester and Milton, the Boston, Clinton, Fitchburg, and New-Bedford, Framingham and Boston, and Lowell and Providence Railroads. The main line, from Boston to Plymouth, Provincetown, and Newport, is 249.89 miles in length; and with its branches it controls and operates in all

about 600 miles of rail, together with about 400 miles of steamship routes; making a total of 1,000 miles of land and water routes. The main line runs through some of the largest manufacturing towns of Eastern Massachusetts,—Brockton, the Bridgewater, Easton, Taunton, New Bedford, and Fall River. Provincetown, one terminus of its main line, is the farthest seaward point of Cape Cod. The northern division extends from Mansfield to Framingham, Clinton, Fitchburg, and Lowell. A branch also reaches to Wood's Holl, whence steamer connection is made to Martha's Vineyard and Nantucket. Other branches extend to Nantasket, Pemberton, Hingham, and Cohasset, famous summer resorts on the South Shore; to Marshfield, the old home of Daniel Webster; to Duxbury, where the American end of one of the Atlantic cables is held; and to other places of interest and importance. As the "land end" of the renowned Fall-River line, and the well known Stonington and Providence Lines to New York,



Old-Colony Railroad Depot, Kneeland Street.

with their magnificent steamers, as yet unapproached in size or grandeur by any in the world, the Old-Colony road is widely and favorably known. The three largest boats of the Fall River Line cost upwards of \$1,250,000 each, and have carried millions of passengers. They are being constantly improved, and to-day are as attractive and inviting as when first launched. The latest addition to the line, the "Puritan," a marvellous iron steamboat, with every comfort and luxury, is 420 feet long, over all. She has a double hull of steel, with 60 water-tight compartments. Her normal rate of speed is 20 miles an hour. The Old-Colony has for many years paid a regular 6 per cent dividend. In the years 1873-75 it declared 7 per cent,

and now pays 7 per cent. The passenger-station in this city is on Kneeland and South Streets.

In 1876 the Old-Colony acquired control of the Union Freight Railway in this city, which is practically the distributor of freight from the railways to the wharves of the city, for lading steamships and other vessels. By the aid of this railway, an elevator, and dummy engines, a European steamship can be loaded in 24 hours. The Union Freight was first operated in 1872, and during the year conveys between 150,000 and 200,000 tons. Its tracks run to Constitution, T. Lewis's, Eastern-avenue, Commercial, Union, and Central Wharves. The line is 2.45 miles long. In 1888 the Boston and Providence Railroad became a part of the Old-Colony system, having been leased by this corporation. The president of the Old-Colony road is Charles F. Choate; and the general manager, J. R. Kendrick. The general passenger agent is George L. Connor.

The Fitchburg Railroad Company was chartered March 3, 1842, and was opened for travel to Waltham, Dec. 20, 1843; to Concord Junction, June 17, 1844; and to Fitchburg, March 5, 1845. It now operates the Vermont and Massachusetts Railroad, extending from Fitchburg to Greenfield, under a lease of 999 years. Under a seven-years' agreement, dated Aug. 14, 1880, it operated the 44 miles of the Troy and Greenfield Railroad and Hoosac Tunnel between Greenfield and North Adams. In 1887 the Troy and Boston, Hoosac Tunnel, Troy and Greenfield, and Boston, Hoosac Tunnel and Western lines were consolidated with the Fitchburg Railroad. The Hoosac Tunnel Dock and Elevator Company, whose property is located in Charlestown, and in which the Fitchburg Railroad is the largest stockholder, will have, when completed, four docks, each 500 feet long, and of width from 100 to 149 feet, besides a shorter dock; also four piers of different width, on which three extensive two-story warehouses will be built; also room in the main docks for four large ocean-steamers; also room for small steamers and sailing-vessels in the shorter dock and end berths. The line of the main road to Fitchburg is 50 miles, and from Fitchburg to Greenfield 56 miles; and length of road owned, leased, and operated, 340 miles. For 20 years it paid a regular 8 per cent dividend. In 1877, however, owing to the depressed times, the dividend dropped to 6 per cent, but has since advanced to 7 per cent, and has again dropped to 6 per cent. The passenger-station in the city, on Causeway Street, is a massive structure of undressed granite, looking in front more like a grim old castle than a railway-station, and was built in 1847. In it was once a large hall where the famous Jenny Lind concerts were given in 1850 under the management of P. T. Barnum. The interior of the station has been several times re-arranged and remodelled, and it is now quite convenient. Trains enter on one side, and depart on the other. The president of the company is the Hon. E. B. Phillips; the traffic manager, John Whitmore;

the general superintendent of the road, John Adams; and the chief engineer, E. K. Turner. The general passenger agent is John R. Watson.

The Boston and Maine Railroad was formed by the consolidation, Jan. 1, 1842, of the Boston and Portland Railroad, chartered in Massachusetts in 1833; the Boston and Maine, chartered in New Hampshire in 1835; and the Maine, New Hampshire, and Massachusetts, chartered in Maine in 1836. The consolidated road was opened to the junction with the Portland, Saco, and Portsmouth, at South Berwick, Me., in 1843. The latter road, up to July, 1871, was leased to and operated by the Boston and Maine and the Eastern roads jointly. In 1873 the Boston and Maine was opened to Portland. The main line, from Boston to Portland, is 115.5 miles long; and, in addition, the company operates (including the Eastern Railroad) 1093 miles



Boston and Maine Railroad Depot, Haymarket Square.

of branches and leased lines; the total length of line owned, leased, and operated, being 1357 miles. The main line passes through one of the most thickly settled portions of New England. There are 42 cities, towns, and villages between Boston and Portland, many of them being devoted to manufacturing interests. The dividends paid since 1880 have been 8 per cent; the average dividend since October, 1838, being 7.5 per cent. The passenger-station in this city is on Haymarket Square, at the foot of Washington Street, occupying a most prominent position. It was built long ago; but it has been extended, re-arranged, and improved internally, so that it is now convenient, light, and cheerful. The president of the Boston and Maine Railroad is George C. Lord, and the general manager is James T. Furber.

The Eastern Division of the Boston and Maine Railroad was chartered, under the name of the Eastern Railroad Company, April 14, 1836, to build a road from East Boston to the New-Hampshire line; and this was com-

pleted Nov. 9, 1840. The main line now runs, through consolidation with other roads, from Boston to Portland, and from Conway Junction to North Conway, N.H., 180 miles in all, with branches of 104.95 miles in length; the total length of lines connected with the Eastern Division being 284.95 miles. For many years the Eastern Railroad Company prospered; but after 1873 it did not pay a dividend, and passed through a most trying ordeal. Since 1876 thorough repairs have been made in almost all portions of the road; and the rolling-stock has been increased, being paid for from the earnings. Geographically, the location of the line is all that can be desired. This route is one of the favorite modes of reaching the White Mountains; and it there connects with the Portland and Ogdensburg, running through the midst of the mountains. The Gloucester branch, from Beverly, through Beverly Farms, Manchester-by-the-Sea, Magnolia, and Gloucester, to Rockport, is one of the best feeders of the Eastern Division, the summer travel along it being very heavy. The Boston passenger-station of the Eastern Division of the Boston and Maine Railroad is on Causeway Street, between the stations of the Lowell and Fitchburg roads. It was built in 1863, after the destruction by fire of the former station, and is small and crowded. What space it affords is, however, well utilized; and the waiting-rooms are convenient and well arranged. It is of brick, with a central tower, upon which is a clock. In December, 1884, the Eastern Railroad was leased to the Boston and Maine Railroad, and is now known as the Eastern Division of the Boston and Maine Railroad, and is operated by that company, which now commands both of the great routes from Boston to the eastward.

The New-York and New-England Railroad Company succeeded, in 1873, to all the property and rights of the Boston, Hartford, and Erie Railroad Company, which had itself absorbed the Norfolk-county Railroad, the Southbridge and Blackstone, the Midland, the Hartford, Providence, and Fishkill, and the road from Brookline to Woonsocket. It now owns and operates a railroad from Boston and Providence, through Willimantic and Hartford, to Fishkill-on-the-Hudson, connecting there with the Erie Railway; from Newton, Mass., to Woonsocket, R. I.; and branches to Southbridge, Dedham, Springfield, Mass., and Rockville, Conn. It also operates under leases the Norwich and Worcester Railroad from Worcester to Norwich and Allyn's Point, and thereby controls an independent Sound line of steamers to New York; the Rhode-Island and Massachusetts Railroad, from Franklin to Valley Falls, making a direct line from Boston to Providence without change of cars. The railroad and steamboat lines under its control aggregate 579 miles. By means of the transfer steamer, or by other railroad connections beyond the Hudson River, trains with Pullman sleeping-cars are run through to Philadelphia and Washington every day, starting from

the depot on Atlantic Avenue at the foot of Sumner Street every evening. Freight is transported by the steamers without breaking bulk; and, by connection with the Pennsylvania Railroad at Jersey City, a large amount of through Western business is done over the New-York and New-England road. This road, starting as it does from four of the largest New-England cities, — Boston, Providence, Worcester, and Springfield, — with good connections for the West, its all-rail and Sound lines for passengers and freight to New York, and its superior terminal facilities at tide-water here, has certainly a bright future. The president is J. A. Bostwick; A. A. Jackson is general superintendent, and A. C. Kendall general passenger agent.

The Boston, Revere-Beach, and Lynn Railroad is a narrow-gauge road running from East Boston (connected with the city proper by ferries that start from Atlantic Avenue at the foot of High Street) to Lynn, along the crest of Revere Beach, and by the great summer-resort at the Point of Pines. This magnificent beach, almost five miles long, is dotted at short intervals with hotels, many of which have gained such reputations that thousands of people are attracted to them daily in the summer season. Trains run hourly during the day and evening, and carry a large number of passengers, traveling for pleasure. The three-feet gauge is admirably adapted to the purposes of the road. The Boston, Winthrop, and Point Shirley road connects with this road at Winthrop Junction, and runs thence to the watering-place of Ocean Spray in the town of Winthrop. Edwin Walden is president; John A. Fenno, general ticket-agent; and C. A. Hammond, superintendent.

The Railway Clearing-House Association was organized in May, 1878, for the purpose of keeping a complete record of the movements of all cars on the New-England railroads, and to provide for the settlement of balances for car-service between the different railroad companies. Its affairs are administered by an executive committee elected by the railroad companies of New England; the operating expenses being shared by the companies in the association, on the basis of the total mileage of cars on each road. The movements of foreign cars coming into New England, as well as those of the New-England roads, are recorded daily; and by means of these records any one of the thousands of freight-cars scattered throughout New England can be located at once. At the close of the month, the mileage is computed, and reported to the owners of the cars. A system of reports from roads west of the Hudson River has been adopted, by which the mileage due the New-England roads is ascertained, and the balances are adjusted. This work necessarily involves an immense amount of detail, the mileage aggregating about 25,000,000 miles each month; and over sixty clerks are kept constantly employed. The offices are in the passenger-depot of the Boston and Lowell Railroad. The present manager, E. B. Hill, was the originator of this enterprise.

The Railroad Business of Boston is shown in the following table, compiled from the Massachusetts State Commissioners' reports for the year ending Dec. 31, 1888:—

RAILROADS.	Loco- motives	Passenger- Cars.	Baggage, Express, and Mail Cars.	Freight and other cars.	Passengers carried.	Tons of freight carried.
Boston and Albany	253	268	55	6,606	10,991,869	3,728,897
Old Colony . . .	212	505	64	3,232	18,090,574	2,798,790
Fitchburg. . . .	183	186	46	5,409	5,591,873	3,211,276
Boston and Maine .	458	631	213	9,623	27,073,318	6,820,237
New York and New- England	167	188	23	4,305	6,852,379	2,552,332
Boston, Revere Beach, and Lynn	8	45	..	18	2,245,545

Boston has been, from the start, a commercial city; and its commerce has been most extensive. The first ship was built as early as 1631; the quaint records of the early day stating, under the date of July 4 of that year, "The Governour built a bark at Mystick which was launched this day and called the Blessing of the Bay." The first regular steamship that arrived in Boston from across the Atlantic was the "Acadia," of the Cunard Line, in 1840. The advantages of the situation of the city, set upon a harbor deep, capacious, secure, and unobstructed at all seasons of the year, were early comprehended by the people; and the shipping-interests were fostered and extended with wise judgment and great rapidity. Even before the close of the seventeenth century, the product of the land was shipped to Virginia, the West Indies, Great Britain, Portugal, Spain, and Madeira, in exchange for the fruits, wines, and manufactures of those countries; and the construction of wharves on a systematic scale was begun. In the early part of the nineteenth century, great improvements were made in the wharves, and the streets leading thereto. Long Wharf had been built since 1710, and was then much longer than it now is, owing to the filling-in and extension of the water-front. The building of Central Wharf, with a line of 54 stores four stories high, was one of the early improvements of the nineteenth century; and before 1850 the whole margin of the city on the east and north was

lined with about 200 docks and wharves, affording an extent of wharfage of over five miles, with fine warehouses, many of granite, presenting a solid and substantial appearance. Of the magnitude of some of these wharves, a few figures will give an idea. Before the building of Atlantic Avenue, which has been built by the making of new land across the head of the wharves, thus shortening their length, Long Wharf extended 1,800 feet into the harbor, with a line of 76 warehouses; Central Wharf, 1,379 feet; and India Wharf, 980 feet. Among other extensive wharves are T, Commercial, Lewis's, Russia (formerly Griffin's Wharf, which was the scene of the famous "tea-party" in the early days of resistance to British oppression), Battery, and Constitution Wharves. The fine deep-water front across the harbor on the East-Boston side, and Constitution Wharf in the city proper, accommodate the European steamships. In East Boston, besides the extensive Grand-Junction wharves of the Boston and Albany Railroad, are the Cunard Wharf, and the wharves of the National Dock and Warehouse Company, where the bulk of the East-India trade is done. In the Charlestown district, the water-front is taken up by the Navy Yard, wharves belonging to the Fitchburg Railroad Company, the large Mystic-river Wharf of the Boston and Lowell Railroad Company, with its grain and coal elevators, and the wharf of the Mystic-river Corporation. On the south side of the harbor, the filling-in of the South-Boston flats is rapidly advancing; and large deep-water docks and wharves, with railroad freight-yards, are now ready to accommodate ocean steamships at available points along the entire water-front.

The Shipping-interests of Boston suffered a temporary check during the war of the Rebellion, but they are now steadily and rapidly improving; and the city maintains its position as the second commercial port in the Union. There are now ten or more different steamship-lines to Liverpool, Glasgow, London, Hull, and the Continent; the addition of the Allan Line having added important Grand Trunk Railway connections. Fifteen years ago the Cunard steamships were the only transatlantic ones running to Boston, and they ran but once a fortnight. There are also regular weekly lines to the provinces of New Brunswick, Nova Scotia, and Prince Edward Island; a regular line to the Western Islands; and coastwise steamers to Philadelphia, Savannah, Baltimore, Norfolk, New York and Portland. Among new lines projected, is one to the West Indies. The export trade of the city is steadily progressing. The total exports for the fiscal year ending June 10, 1888, were valued at \$56,490,583, and the total imports were valued at \$63,897,778. Although the valuation of the imports and exports is smaller than in some previous years, the amount thereof is greater, the difference being in the lower prices now prevailing, and not on account of shrinkage.

The Cunard Line of steamships to Liverpool employs five vessels in its Boston service, — the *Pavonia*, *Catalonia*, *Samaira*, *Bothnia*, and *Cephalonia*

Sailing days from this port are Saturdays. The steamships are stanch and capacious, and have long been popular with the travelling public. The company has adopted a "lane route" for all seasons, with the view of diminishing the chances of collision. The Cunard docks are at the foot of Clyde Street, East Boston. They are extensive and spacious, well lighted, and thoroughly equipped. They are so arranged that the company can load and discharge three of its vessels at a time. They are covered docks with railroad tracks running into them along three sides, and freight is received from the cars on to platforms. The arrangements for the transfer of emigrants directly from the incoming steamers to west-bound cars are very complete. Their transfer through the city, and their detention at the port, are thus entirely avoided. The business-offices of the Cunard Company are at No. 99 State Street. Alexander Martin is the general manager.

Peabody's Australia, New-Zealand, and South-Africa Line of packets connects this port with all ports in Australia and the Cape. It is under the management of Henry W. Peabody & Co., the only Boston house in the Australian trade, and a leading one of those in the Cape trade. Strictly A 1 vessels are despatched monthly to Melbourne and Sydney, and frequently to other Australasian ports and the Cape. Freight is received from all offering, in the same manner as is done by other transportation lines; but a large portion is made up of purchases by the house on account of merchants and traders in the colonies. This is a prominent feature of the business of Peabody & Co., and an important one as bearing on the export-trade of Boston. The house comes into direct contact with its customers in the colonies through its correspondents there, and its representatives who make periodical trips from the home office. Its purchases for export are extensive, and come from different parts of the United States and Canada. It has aided in building up between the ports a trade already large and important, and steadily increasing. A large fleet of vessels is despatched yearly to the several Australasian and other Eastern ports. Goods are frequently shipped directly from the manufactories in the cars, and to the vessels from the cars which run on to the wharf. The vessels of the line load by the side of covered sheds; so that the cargo is not exposed to the weather, an advantage of no little importance. Besides the Australasian and Cape trade, the firm receive frequent orders for the shipment of merchandise to other parts of the world, which include cargoes of petroleum to the East, canned goods, and other lines too numerous to mention, for England and the Continent. The firm was established in 1859, and is composed of Henry W. Peabody, who has long been in the Australian trade, Edward P. Sargent, and Charles D. Barry. Their main offices are in the Mason Building, Liberty Square, Boston; and their branch offices are at 81 New Street, New York, and 101 Leadenhall Street, London, England. Their packets generally sail from Lewis Wharf, Boston.

The Anchor Line of trans-Atlantic, Peninsular, Mediterranean, and Oriental steamers consists of a fleet of 42 full-powered iron steamers of the highest class, all Clyde-built, commanded by men of large experience trained in the service. Founded in 1852 by the present managing owner, Thomas Henderson, the line has grown from insignificance to its present gigantic proportions. Besides the steamship business, the Messrs. Henderson own the Meadowsid ship-building yard and graving-dock on the Clyde, and one of the largest engineering-works in Glasgow, where they now build and equip steamers for their various trades. The Boston steamers are despatched from Commonwealth Dock, South Boston, for London every fortnight, and for Glasgow every fortnight. The agents are Henderson Brothers.

The Allan Line of royal mail steamships, sailing between this port and Glasgow, *via* Londonderry and Galway, is one of the largest and most popular in the trans-Atlantic trade, and comprises a fleet of 25 Clyde-built iron steamers, built expressly for passenger traffic; the latest additions to the fleet being the new steamers *Parisian* and *Sardinian*, which are universally acknowledged to be two of the largest and most perfect steamers, in all their appointments, now afloat. In addition to the Boston service, there is a weekly service between Liverpool and Quebec (Portland *via* Halifax in winter); fortnightly services between Glasgow and Philadelphia, and Liverpool and Baltimore; thus affording passengers the most direct communication between Great Britain and Ireland and this country. The Allan Line enjoys the distinction of the patronage of Her Royal Highness the Princess Louise, who has selected a steamer of this line upon four successive voyages. The pier of the Allan Line is No. 6 Hoosac Tunnel Dock, Charlestown, and is admirably arranged with a view to the rapid loading and discharging of cargoes, and the convenience of passengers, who, on landing, can go aboard the railroad cars without leaving the dock. The offices are at 80 State Street.

The Hansa Steamship Company (Dampfschiff-Rhederei Hansa) runs steamers at intervals between Boston, Antwerp, and Hamburg, taking freight for Antwerp, Hamburg, Amsterdam, Rotterdam, Hull and Bremen. The agents in Boston are Messrs. E. A. Adams & Co., 115 State Street.

Besides the lines mentioned above, all of which reach Boston, there is a vast business done through lines having their terminal stations in New York and elsewhere. For instance, E. A. Adams & Co., successors to the old and widely-known firm of C. L. Bartlett & Co., 115 State Street, represent the *White Star Line* to Liverpool, famous for its swift, immense, and comfortable steamships, among which are the two new and immense steamers "*Teutonia*" and "*Majestic*," said to be the fastest afloat; the *Atlas Mail Line* to Jamaica, Hayti, Porto Rico, and ports of the Spanish Main and South Pacific; the *Red Star Line*, running its new and splendid fleet of

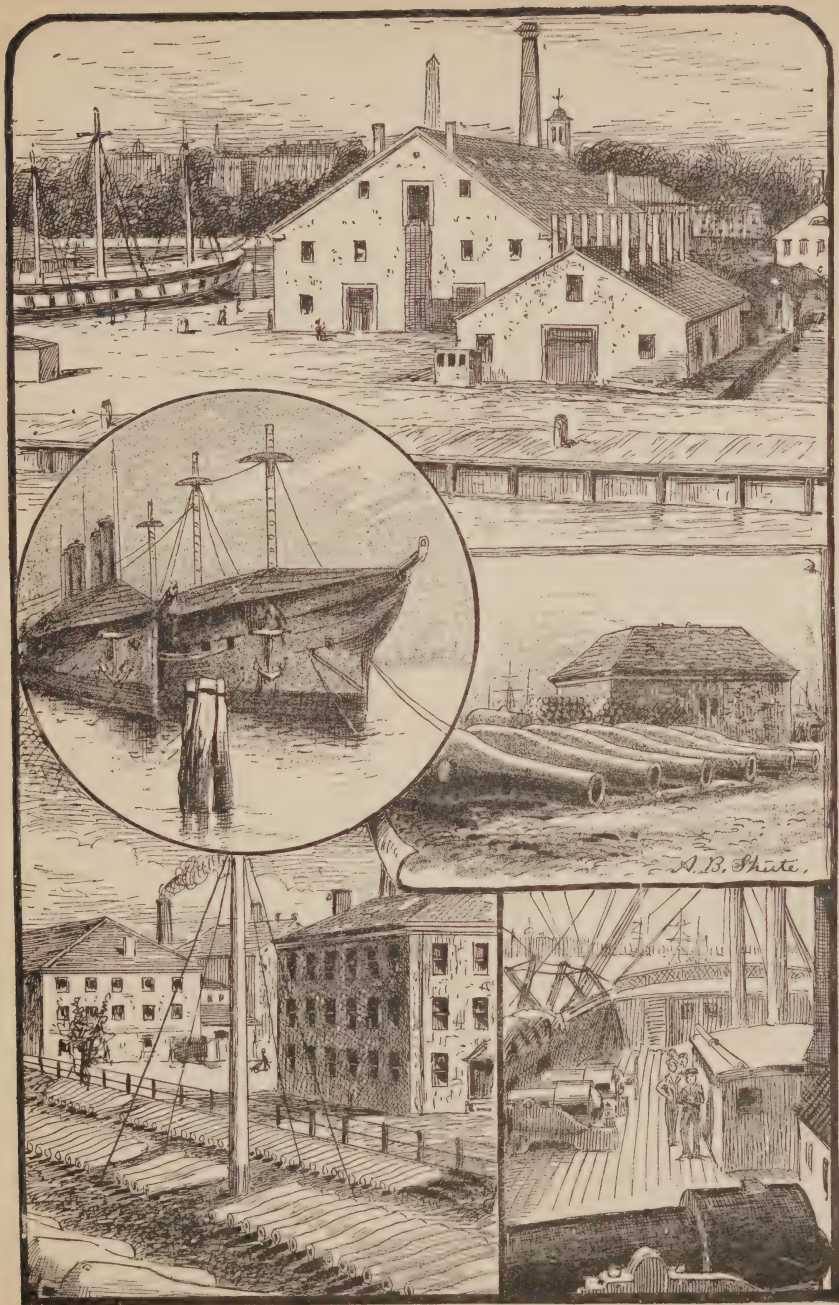
steamers to and from Antwerp; the Pacific Mail Line, to California, Japan, China, Australia, etc.; besides which they are agents for a fine line of sailing packets carrying freight and passengers to the Azores and Madeira. Their business also covers Lisbon, the Cape de Verde, Canary Islands, and the West Coast of Africa. Their freight and passengers are booked in Boston, and may therefore be included in the commerce of this city. The firm is composed of Edward A. Adams solely, who previous to Jan. 1, 1885, carried on the same business under the old firm name. It is one of the oldest of steamship-agents, ship-brokers, and commission-merchants, in the city, having been established in 1849. They also handle, charter, and disburse sailing-vessels or steamers consigned to them in Boston, and pay special attention to the purchase and shipment of goods on foreign orders.

The **Leyland Line** has a fleet of ten large steamships plying between Boston and Liverpool, and carrying vast quantities of freight. They discharge at the Hoosac-Tunnel docks, and their office is at 114 State Street.

The **Metropolitan Line** has four steamships, of over 1,800 tons each, which ply tri-weekly between Boston and New York, by the outside route. This company has also fire-proof buildings for general storage, covering about 100,000 square feet, between Central Wharf and India Wharf.

The **Warren Line** has four steamships of large size, specially constructed for this trade, and plying between the Grand-Junction Wharves and Liverpool. There are also thirteen steamships in the Wilson Line, between Boston and Hull, with a fortnightly service. The White-Cross Line, from Boston (New-York and New-England docks) to Antwerp, has a fleet of six steamships. There are also six steamships of the Furness Line plying between Boston and London; and twenty British, German, French, and Danish steamers running irregularly from this port to Cuba and the Mediterranean.

The **Boston and Bangor Steamship Company** was founded in 1833, and in 1882 passed under the present management, which includes William H. Hill, general manager, and Calvin Austin, general agent. The fleet of this company includes two large and first-class sea-going steamships, the "Penobscot," and "Katahdin;" and three smaller steamers, the "Mount Desert" (500 tons), "Lewiston," and "Rockland." The three latter connect with the steamships at Rockland, and run eastward to Mount Desert, Sullivan, and other ports farther down the coast. Each of the steamers leaving Boston has first-class accommodation for upwards of 500 passengers. The state-rooms are large and comfortable, and are supplied with electric-bells. The tables are provided with the delicacies of the season. The steamships leave Foster's Wharf, 366 Atlantic Avenue, Boston, at five o'clock every afternoon (semi-weekly in winter), reaching Rockland early the next morning, after a picturesque and



From "King's Handbook of Boston Harbor."

CHARLESTOWN NAVY YARD.

interesting voyage along the Massachusetts and Maine coasts. From Rockland the connecting steamer of the same line runs eastward, through the beautiful Penobscot archipelago to the summer-resorts of and near Mount Desert. The steamship from Boston runs up Penobscot Bay and River, touching at several ports (Belfast, Bucksport, etc.), and reaches Bangor before noon. This is a favorite route to Moosehead Lake and the famous fishing and hunting grounds of the great Maine wilderness, and gives a panoramic view of the most interesting, historic, and picturesque parts of the eastern coast of New England, from Boston Harbor, Salem and Swampscott, Marblehead and Cape Ann, to the Isles of Shoals, Monhegan, and the sea-beaten coast of hundred-harbored Maine.

The naval guardians of these great fleets of commerce are snugly sheltered in a nook at the head of the harbor, so long as their services are not required in active duty. In this nook is the United-States Navy-Yard, with its vast docks, machine-shops, arsenals, and other concomitants of grim-visaged war, now well-nigh overgrown with the grasses and mosses of twenty years' disuse. In and near this yard were built many famous old war-ships, like the "Independence," "Constitution," "Argus," "Princeton," "Cumberland," "Merrimac" (destroyer of the "Cumberland"), "Hartford," "Wachusett," and fifty others,—line-of-battle ships, iron-clads, monitors, and other deep-voiced monsters of the sea. About the only visible symbol of naval power remaining is the ancient receiving-ship, the "Wabash," with her triple lines of ports, like one of Nelson's floating castles, her tall and tapering masts, and her trim and well-kept spars.

In 1880, 330 steamships sailed from Boston for European ports; in 1881, 325; and in 1882 but 208. In the year 1884, the number rose to nearly 300. In 1884, the number of steamships clearing from Boston for foreign ports was 498. In 1887, 2,376 vessels cleared hence for foreign ports, and 2,428 vessels arrived. One fifth of these were American. Of the arrivals from foreign ports, 492 were American vessels, 1,801 British, 61 Norwegian, 17 Belgian, 16 German, 10 French, 7 Swedish, 5 Danish, 4 Italian, 4 Spanish, 2 Austrian, 2 Haytian, 2 Dutch, and 1 Portuguese.

There are nearly thirty steam-tugs in Boston Harbor, besides four powerful ocean wrecking-tugs, five steam lighters, three floating elevators, and three large grain-barges. The pilot service includes eight boats and thirty-one pilots, and is said to be one of the best in the world. It is governed by very stringent laws; and in-bound vessels must be brought up into the stream, or to the wharves, while those outward bound must be taken beyond Fort Warren.

Hotels and Restaurants.

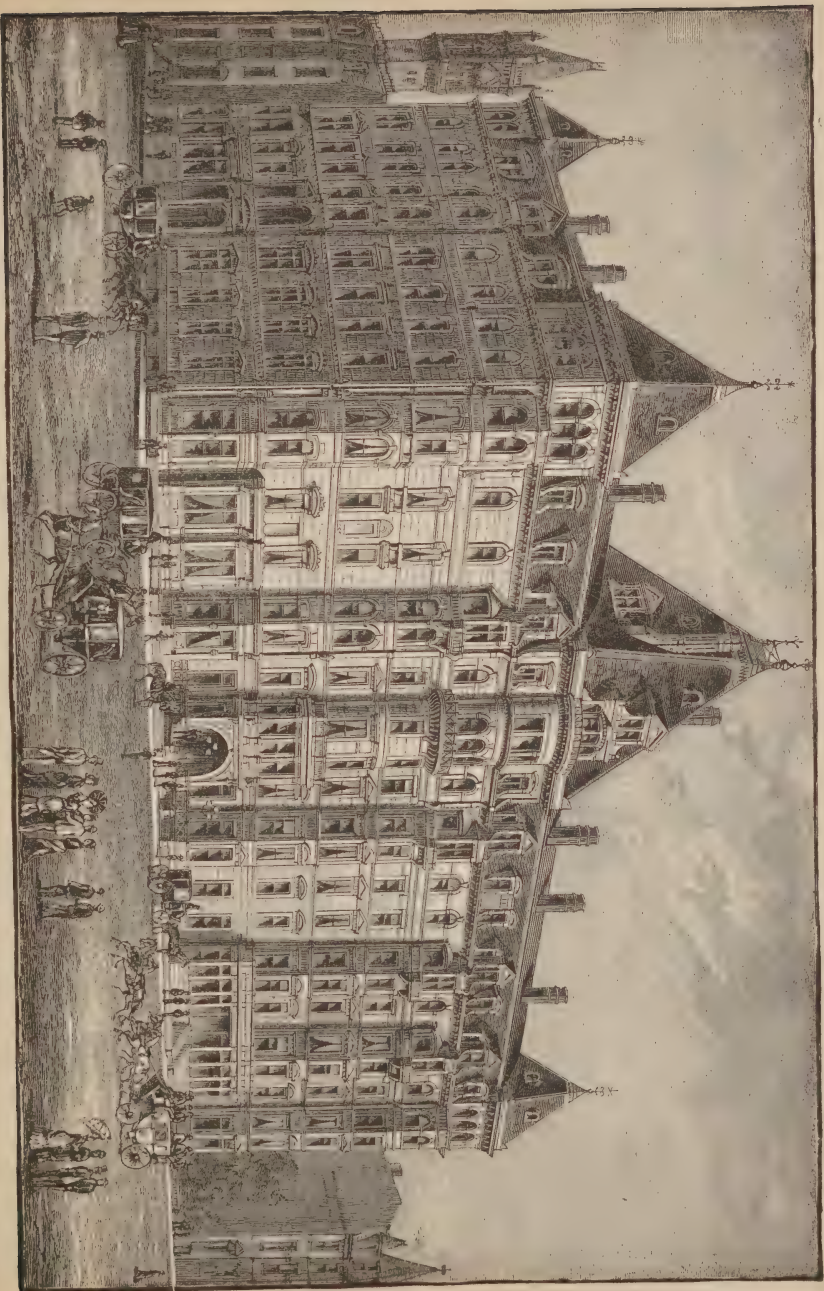
THE PRINCIPAL TRANSIENT AND FAMILY HOTELS, THE RESTAURANTS AND CAFÉS.

THE first tavern in Boston is said to have been opened in 1634, by Samuel Cole, on Merchants' Row. During the seventeenth century the leading taverns were the State Arms, the Ship, the King's Arms, the Castle, the Red Lion, the King's Head, and the Green Dragon; most of which were at the North End. Histories tell some droll stories of these old taverns. In the last century the most celebrated houses were the British Coffee House, the Royal Exchange, the Roebuck Coffee House, and the Green Dragon Tavern; the latter being the headquarters of the Liberty Boys. When coaches came into vogue, such houses as Earl's, the Elm-street, the Eastern Stage, and the City Tavern were opened: the latter, situated on Brattle Street, was owned by Simeon Boyden, who has been called the "father of the hotel system of the United States." The Boston Exchange was built on Devonshire Street in 1804, and burned in 1818, when the conflagration is said to have interrupted a game of cards in which Henry Clay held three aces. The Lion, the Lamb, the Pearl-street House, Hatch's, the Commercial Coffee House, and the Sun Tavern became famous hostelrys and places of resort. Succeeding these came the Marlborough, the Albion, the Bromfield, and others; some of which, although still standing, have outlived their pre-eminence. But it is regarding the hotels of the present time that the reader is to be informed. Until within a few years visitors sought hotel accommodations almost wholly in what is now the heart of the business district; but since the completion of Boston's two most famous hotels, — the grand Hotel Brunswick, erected in 1874, and the palatial Hotel Vendome, erected in 1880, — the wealthier class of visitors seek the magnificent accommodations offered by those hotels, situated in one of the finest residence districts in the city, and surrounded by noteworthy public buildings, broad thoroughfares, and attractive parks.

The Vendome is a magnificent modern hotel, and one of the most palatial and most elaborately furnished hotels in the world. Its main front is on the most beautiful American thoroughfare, — Commonwealth Avenue, — which bisects the Back-bay district, one of the finest architectural sections to be found in any country. This avenue is 240 feet wide; through its centre is a strip of park land 100 feet wide, lined with trees and shrubs, and

containing the Hamilton and Glover statues. It is to be constantly improved. The Vendome front on Commonwealth Avenue extends 240 feet, and the front on Dartmouth Street 125 feet. Including the mansard roof and the basement, it is eight stories in height. The fronts are of white Tuckahoe and Italian marble, the windows and doors having elaborate carvings. The roof and towers are of wrought iron covered with slate. The floors are laid upon iron beams and brick arches; and all interior partitions are of strictly incombustible material. On the first floor are the various public rooms, five dining-rooms, an elegant banquet-hall 30 by 110 feet, and the grand parlors; all reached by the main entrance and by a private entrance on Commonwealth Avenue, so that clubs and parties can be served without interference with the ordinary business of the hotel. There is also an entrance for ladies on Dartmouth Street. The rotunda is paved with English encaustic tiles, in colors and patterns harmonizing with the furnishings, and is most exquisitely finished in hard woods, cathedral glass, and fresco-work. The great dining-hall, with seats for 320 persons, is richly adorned with mirrors, carved mahogany and cherry wood, frescos, and a handsome frieze. Each of the six upper stories contains seventy rooms, grouped so as to be used singly or in suites. Two celebrated Whittier passenger, one baggage, and several small elevators for special purposes, provide ample facilities for transit up and down. The plumbing-work is almost marvellous; for every improvement to secure health and comfort has been introduced. Every apartment has access to a spacious bath-room, which, as well as every gas-fixture, has its independent ventilating-tubes. No open basins are placed in chambers, all being shut off in the closets adjoining. Every room is provided with open fire-places, although the whole building is heated by steam. The registers serve a double purpose, — supplying either ventilation or warmth, the change being made by simply turning the knob to the right or to the left. In short, there is hardly an improvement of modern times that has not been introduced into this noble edifice. The furniture, too, in every room, on all floors, is luxurious; the parlors being as beautifully furnished and as handsomely decorated as those of any American hotel. The Vendome is conducted on the American plan, the charges being \$5 per day. It was built by Charles Whitney, a wealthy citizen of Boston, at a cost of a million dollars, and Col. J. W. Wolcott was for some years its landlord. Latterly, it has been run by Col. C. H. Greenleaf, of the famous Profile House.

The Hotel Brunswick, situated on Boylston Street, corner of Clarendon, is one of the grandest, pleasantest, and most handsomely furnished hotels in the world. Its site is very delightful and easily accessible. It is just across the street from Trinity Church, the Institute of Technology, and the Society of Natural History, and is within a few minutes' walk of the Mu-

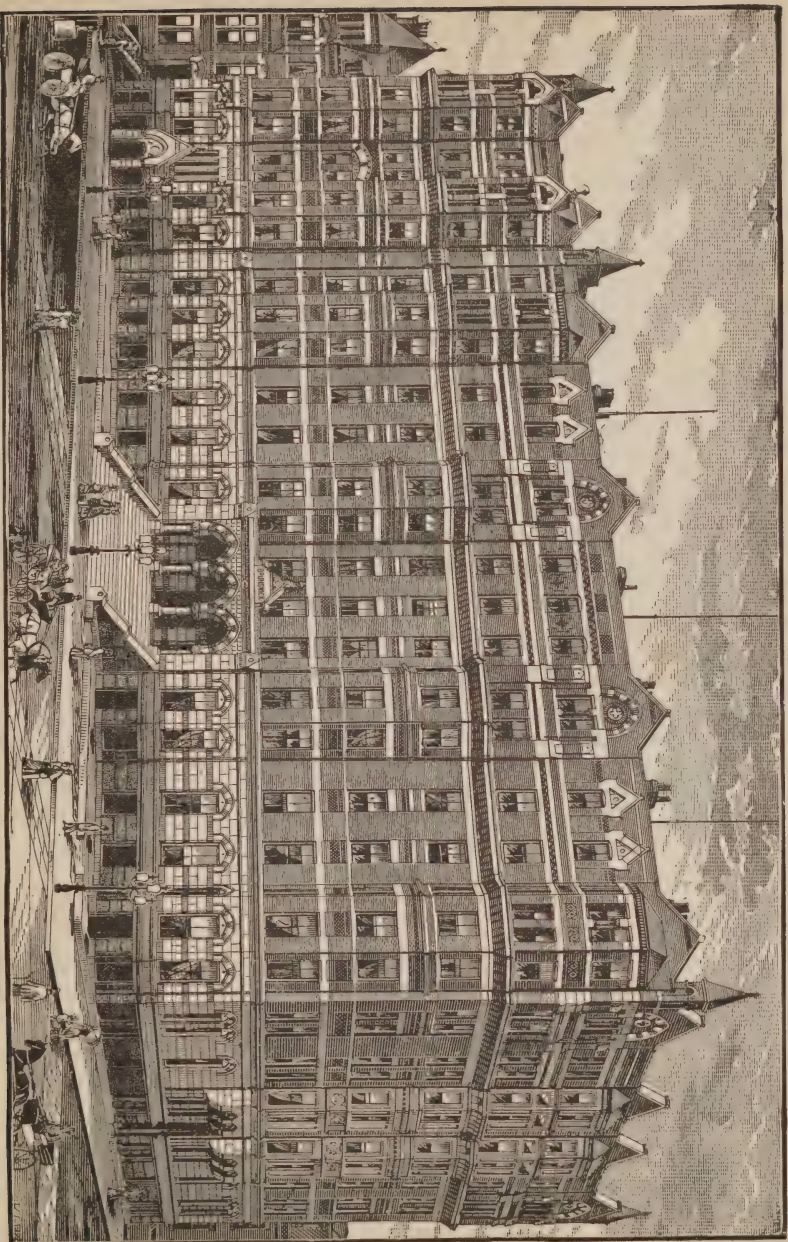


THE HOTEL VENDOME — BOSTON'S PALATIAL HOTEL — ON COMMONWEALTH AVENUE.

C. H. Greenleaf & Co., Proprietors.

seum of Fine Arts, Public Garden, Boston Common, Boston Art Club, Mechanics' Association building, and several of the new church edifices, among which are the New "Old South," Arlington-street, First Church, Central, and Emmanuel. It is as convenient to depots and all parts of the city as are any of the old hotels. Boylston Street, on which the Brunswick fronts, is a fine thoroughfare 90 feet wide. The "Beacon-street," the "Huntington-avenue," "Longwood-avenue," "Dartmouth-street," and Back-bay cars pass directly in front of the hotel; and other lines of cars run close by. The hotel is conducted on the American plan, the terms being \$5.00 per day. The Brunswick building, designed by Peabody & Stearns, the Boston architects, is essentially fireproof. It covers more than half an acre of ground, is 224 by 125 feet, six stories high, with basement, and contains 350 rooms. The chambers are supplied with all modern conveniences: every apartment has hot and cold water, and every suite a bath-room. The Whittier passenger-elevator is one of the most luxurious in Boston. The structure is of brick, with heavy sandstone trimmings. The principal finish of the first two stories is of black walnut. On the right of the principal entrance are two parlors for the use of ladies, and on the left of the main entrance is the gentlemen's parlor. The ladies' parlors were wholly refurnished recently, and are now probably the handsomest hotel parlors in this country. On the easterly side of the house is the new dining-hall, dedicated upon Whittier's seventieth birthday, when the proprietors of "The Atlantic Monthly" gave the dinner at which so many noted American writers were present. On the right of the ladies' entrance is the large dining-hall, 80 feet long by 48 feet wide. Both dining-halls have marble-tile floors, the walls being Pompeiian red, and the ceiling frescoed to correspond. The five stories above are divided into suites and single rooms, all conveniently arranged, and provided with every modern improvement, including open fire-places, besides steam-heating apparatus. Every thing seems to have been done to make the house homelike, comfortable, and attractive, and free from the usual cheerless appearance of hotels. The cost of the building was nearly a million dollars. It was built in 1874, and enlarged in 1876. President Hayes, when attending the Harvard Commencement in 1877, with his family and suite, occupied rooms at the Brunswick. The rooms were entirely refurnished, and the hotel elaborately decorated, for the occasion. At this hotel Gen. Grant was given a complimentary banquet on the return from his trip around the world. Many of the Harvard classes, the alumni of Bowdoin College and of Williams College, the Bar Association of Boston, and several literary and social organizations, have selected this as the place for their annual dinners.

Ever since the Brunswick has been open it has been filled with the



THE BRUNSWICK — THE GRANDEST HOTEL IN BOSTON — ON BOYLSTON STREET.

Amos Barnes and John W. Dunklee, Proprietors.

wealthiest class of transient and permanent guests; the former including a good part of the distinguished people who have been in Boston during the past seven years, — the Dukes of Argyll and Sutherland, President Arthur, and others, — and the latter including many of the best-known citizens. The proprietors are Amos Barnes and John W. Dunklee, under whose management the Brunswick has become one of the most famous hotels of modern times.

The Parker House fronts on School and Tremont Streets. It was founded in 1854 by Harvey D. Parker, and is a large six-story marble-front edifice, containing 260 rooms, including many large drawing-rooms and suites. The price of rooms ranges from \$1 to \$5, and of suites from \$8 to \$12 per day. The house is on the European plan, and the restaurant is one of the finest in the country. The café is the rendezvous and exchange for politicians and business-men on all occasions; while at times, such as election night, the lobby becomes the resort of crowds, and presents an animated scene. The Parker House has been one of the most successful of American hotels; and in November, 1882, a great banquet was given here to celebrate the fiftieth anniversary of Mr. Parker's embarkation in business, which occurred in a restaurant under Tudor's Building in Court Square. Mr. Parker died in 1884, when the magnificent marble extension of the hotel, at the corner of Tremont and School streets, was but partly finished. The present proprietors of the house are Edward O. Punchard and George G. Mann. Many very eminent guests have availed themselves of the hospitalities of this house, whose central location, sumptuous equipment, and ancient prestige give it a strong claim on popular favor. In 1882 the Parker House was refurnished and redecorated, and made ready for another long period of usefulness. Conspicuous among the snug dinner-parties which are given in the private dining-rooms up-stairs, are those of the Agricultural, Literary, Bird, Boston, and other famous clubs, which devote a part of each Saturday to good living and fine rhetoric, and free exchange of views on political, commercial, and other events. Contiguous to the main entrance and office are the telegraph and telephone offices, news-stand, and theatre-ticket office; and beyond is the great dining-room for gentlemen, which affords a busy scene about noonday, when hundreds of merchants and business-men are dining here. The café for ladies is on the School-street side; the lunch-room and the famous billiard-room are in the basement. Parker's is one of the great institutions of Boston; and at times of popular excitement the focus of interest is here, where the telegrams come in rapidly, and the political leaders of the people congregate to exchange views. Starting from modest beginnings, this hotel has grown to imposing proportions, keeping pace with the improvements of the times, and gaining wider and wider fame throughout the world. While several great hotels of the first rank have



THE PARKER HOUSE.

School Street.

risen in other parts of the town, Parker's has continued to hold and increase its old patronage,—the taste for hotel life in Boston seeming to increase more rapidly than the accommodations.

Young's Hotel is another favorite house for business-men, situated in the business section of the city, and famed for its *cuisine* and the excellence of its appointments. It stands near the head of State Street, directly in the rear of the new Rogers Building on Washington Street. It is approached from Washington Street by avenues on either side of the Rogers Building ; and it also has an entrance on Court Square, opposite the County Court House ; and the ladies' entrance, on Court Street. The older portion is of brick, with stone trimmings ; and the new portion on Court Square and Court Street is of stone, with highly ornamented front. The house now contains over 300 rooms, with a large number of sumptuously furnished suites. The prices range from \$1 to \$3 for single rooms, according to location, and from \$8 to \$12 for suites. A large amount of the first-floor space is utilized for dining-rooms and café. The large dining-room in the old part of the house is elaborately decorated, and the ladies' dining-room in the new part is one of the most elaborately finished and furnished in the city.

The Adams House, whose seven-story marble front rises at 555 Washington Street, just beyond the Boston Theatre, occupies the site of the old Adams House, which itself long stood on the site of the Lamb Tavern, from whence the first stage to Providence started in the early days when railroads were unknown. This is one of the finest and best equipped hotels in the city, of which its dining-rooms and the café are, as in the present Young's Hotel, conspicuous features. This house, like Young's, is on the European plan, with every modern improvement.

The Hotel Victoria, on Dartmouth Street, nearly opposite the new Old South Church and the Boston Art Club, is one of the most beautiful and luxurious hotels in America, and has been called "the Delmonico's of Boston." It has a pleasant café ; and is mainly occupied by permanent boarders, who enjoy the fine situation of the house, on the Back Bay.

The Thorndike is a first-class European-plan hotel of large size, adjoining the Providence Railway station on one side, and facing on the Public Garden. It is much visited by families while travelling, being convenient, quiet and elegant. There are also many permanent boarders, who find this location very favorable. The café is one of the pleasantest in town and has a large patronage.

The Boston Tavern, the latest addition to the local hotels, reserves its rooms for men, and affords them every luxury. The house is a very lofty building, towering over the business quarter near Washington Street (between Bromfield and School Streets), and great care has been exercised to make it completely fireproof.

The **United-States** is one of the oldest and best of the well-established hotels of the city. Its fame is wide-spread. Its seal dates back to 1826; and from that early date to the present it has been maintained up to the best standard, but never better than now. It is situated directly opposite the station of the old Boston and Albany Railroad, within two blocks of the Old-Colony Railroad, only a short distance from the New-York and New-England Railroad station, and not far from the retail portions of the city and the great commercial centres. The street-car service of the city surrounds it with its network of lines radiating to all parts of the city and suburbs; it is near the seashore lines of steamboats, and its location is in other respects unusually convenient for the travelling public. It was built before the establishment of the great railroad system which gave such an impetus to the business interests of Boston; but, anticipating the changes to be wrought in the immediate future, its projectors selected its site with rare foresight. When it was built, it was the largest hotel in the city, and was regarded as a noteworthy accession to the public buildings of the place. It has since been twice enlarged by the addition of an entire block on Lincoln Street and another on Kingston Street, named respectively "Oregon" and "Texas," as they were built at the time these States were admitted into the Union. The property now covers the entire square, nearly two acres of ground, enclosing generous areas for light and air half an acre in extent. The house is built of brick, with broad and inviting entrances; is but three stories high; its five hundred rooms are exceptionally large and comfortable, well ventilated, and all open to the sunlight; its public rooms, spacious and high studded; and its broad halls, extending through the entire front and wings, giving plenty of light and air throughout the building. For many years it was the favorite stopping-place of the distinguished men of the country coming from time to time to Boston. Daniel Webster for a while lived here. Here Charles Sumner entertained Dickens; and many



United-States Hotel, Beach and Lincoln Streets.

noteworthy and elegant banquets have been given in its spacious dining hall. Of late years families owning country places, and others, have made it their city winter residence, while it has continued to be steadily popular with transient guests. A few years ago the house passed into the hands of the Hon. Tilly Haynes, a well-known gentleman, formerly of Springfield, who has served as a State senator and in the executive council; and he has so completely restored, rebuilt, and refurnished it that it has again taken a front rank among the notable public houses of the city.

The Tremont House, on the corner of Tremont and Beacon Streets, was the pioneer first-class hotel in America. It was built in 1830, by a company of Boston capitalists, and in 1859 was purchased for the Sears estate. It is a solid granite structure on the front, with an imposing porch on Tremont Street with five granite pillars. It occupies the block bounded by Tremont and Beacon Streets, Tremont Place, and the Granary Burying-Ground.

The American House, No. 56 Hanover Street, Henry B. Rice & Co.,



American House, Hanover Street.

proprietors, is the leading business-house of the city kept on the American plan. It was first opened in 1835, and was entirely rebuilt in 1851, covering the sites of the old American House, Hanover House, Earl's and Merchants' Hotels. On part of this ground stood the home of Gen. Warren. Additions and improvements have often been

made, and it is now one of the largest, as it is reputed to be one of the best-managed, hotels in New England. It is finely furnished, has wide corridors, spacious public drawing-rooms, and all modern improvements for the convenience of its guests. The first passenger-elevator in Boston was constructed for this house. It has an established reputation for the uniform excellence of its table and the cleanliness and comfort of its rooms, and has long been the headquarters of the shoe-and-leather trade, and a popular resort for Western and Southern merchants. It has fine family suites, and is conveniently situated for business or pleasure. The prices are from \$3.00 to \$4.00 per day. The original American House and the present one have been, during forty consecutive years, under the management of the late Lewis Rice and his son Henry B. Rice. Under their skilful management the hotel has always proved to be satisfactory to the thousands of guests for whom they have provided.

The Langham Hotel is a large marble building at the South End, where Washington Street broadens out beyond the Cathedral, in a region of comparative quiet and restfulness. It is mainly used as a home for families, many of which spend the winter season here; and the social life is delightful.

Other Hotels, about 150 in number, of various grades, are in almost every part of the city. Among the better class are the Revere House, on Bowdoin Square; the Clarendon, 521 Tremont Street; the Oxford, Huntington Avenue; Crawford House, corner of Brattle and Court Streets; the Quincy House, corner of Brattle Street and Brattle Square; Vieth's Hotel, 245 Tremont Street; the International Hotel, 625 Washington Street; the New Marlborough Hotel, 736 Washington Street; the Metropolitan Hotel, 1162 Washington Street; the Sherman House, Court Square; the Waterston, 8 Bulfinch Place; and the Hotel Winthrop, corner Allston and Bowdoin Streets. In East Boston is the Maverick House, Maverick Square; in the Roxbury District, the Norfolk House, Eliot Square; and in the Brighton District, the Faneuil Hotel, Washington Street.

The "French Flat" or Continental system of dwellings, sometimes called "family hotels,"—a single tenement occupying the whole or a part of a floor, instead of several floors in a house,—gained its foothold in America by its introduction in Boston. Before the annexation of the surrounding districts, Boston is said to have been the most densely populated city in America; and there was a natural demand for economy in space. This style of dwelling rapidly increased in popularity, and now their number is so great that it is hardly practicable to mention them here. They range from the most palatial and elegant structures, equally beautiful in exterior and interior decorations, to plain and comfortable houses adapted for people of moderate means. The greater portion of the costly class have passenger elevators. The price paid for the rent of a dwelling generally includes the steam-heat and the service of the janitor, who performs the heaviest drudgery. Among the most prominent of these houses are the Hotel Pelham, the Tudor and Royal, on Beacon Street; the Gladstone and Nightingale, on Dudley Street (Roxbury); the Berkeley, Bristol, and Cluny, on Boylston Street; the Vendôme, Hamilton, and Agassiz, on Commonwealth Avenue; the Huntington and Oxford, on Huntington Avenue; the Hoffman, Edinburgh, Albemarle, Howland, Angelo, Aldine, etc.

The Restaurants and Cafés of Boston number nearly 500. Excepting those connected with hotels, there are not many worthy of particular mention. As a rule, they furnish good food at reasonable prices, and are well kept, and situated in all parts of the city. The cafés of the Parker House, Young's Hotel, the Adams House, and the Thorndike, are much frequented.

Frost and Dearborn's Restaurant is one of the largest, finest, and most popular dining-saloons in the wholesale district. It is situated at 8 and 10

Pearl Street, a short distance from Milk Street, and directly opposite the Pearl-street entrance to the building of the Mutual Life Insurance Company. It was opened in 1873 by Samuel E. Kendall and John N. Dearborn, and was then known as Kendall's Restaurant. Mr. Kendall will be remembered as having kept for a series of years some of the best restaurants that Boston has ever had. One of these was under the Old State House, and in its day was a rival of Parker's. Another was at 8 Congress Square, where he continued for 17 years. This was always patronized by the most prominent business-men; and, until destroyed by the Great Fire of 1872, it was considered one of the most successful restaurants in Boston. The present establishment has, from the time when it was opened, met with that success which Mr. Kendall's reputation and experience guaranteed it. In his effort to conduct first-class restaurants, Mr. Kendall was always greatly aided by John N. Dearborn and Morrill Frost. Mr. Dearborn, for instance, was connected with him for 25 years; and Mr. Frost was in his employ for many years, beginning in 1845 under the Old State House. In 1875 Mr. Kendall died; and Mr. Frost, after being for 21 years the proprietor of the restaurant and news-stand in the Boston and Albany Railroad Depot, became associated with Mr. Dearborn. From the above it is seen that Messrs. Frost & Dearborn have long experience, a good prestige, an admirably furnished and conveniently situated restaurant; and it only needs to be added that their *cuisine* is unexcelled in Boston.

Other Restaurants worthy of mention are those of Louis P. Ober, No. 4 Winter Place, a French restaurant, popular with men of means and lovers of superior viands. It has a large dining-hall, and several smaller dining and supper rooms for private parties. There are two or three French restaurants (Mieusset Frères, etc.), much patronized by artists, brokers, and down-town business-men. Vercelli's is a capital Italian restaurant, at 52 Boylston Street. Other restaurants are those of George Fera, 162 Tremont Street; Weber, 25 and 27 Temple Place; Dooling, 11 and 13 Temple Place; and D. T. Copeland, 128 Tremont Street. "Down-town," those of Henry Goodwin & Co., 9 to 13 Brattle Street; R. Marston & Co, 23 Brattle Street; Albert Fellner, 9 Exchange Place; The Oak-Grove Farm, 413 Washington Street; and John D. Gilman, 50 Summer Street, merit special notice.

The Public Buildings.

CITY, COUNTY, STATE, AND UNITED STATES BUILDINGS; AND CITY GOVERNMENT.

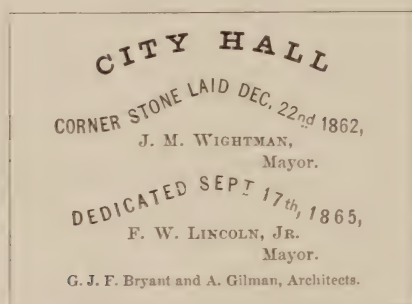
THE pride with which the Bostonian shows the public buildings, and those devoted to art, literature, and education, is not unreasonable. Without exaggeration, it can be said, that no city in the country presents a finer or more substantial class of buildings. They are not all imposing, and few are "showy;" they are not all of modern style, after one pattern; but they are, as a rule, thoroughly and honestly built; and generally attractive and satisfactory, so far as architectural design is concerned, even to the educated critic. Some are stately and impressive; others have an every-day business look about them; and all are a credit to the city, and to those who planned and built them.

Boston, as a city, owns upwards of 300 public buildings, covering perhaps 120 acres of land. Its county buildings are valued at about \$3,000,000; its public buildings, specifically classified as such, \$9,000,000; and its school-buildings, \$8,500,000. Several of these return good incomes, such as the Quincy-Market building, \$70,000 a year; Faneuil-Hall Market, \$20,000; and the Old State House, \$10,350. The State and **National** buildings, some of which are costly, are not included in the above valuations.

In this chapter we shall give some practical information, concisely put, of some of these buildings, and, to a limited extent, of their character, uses, and occupants.

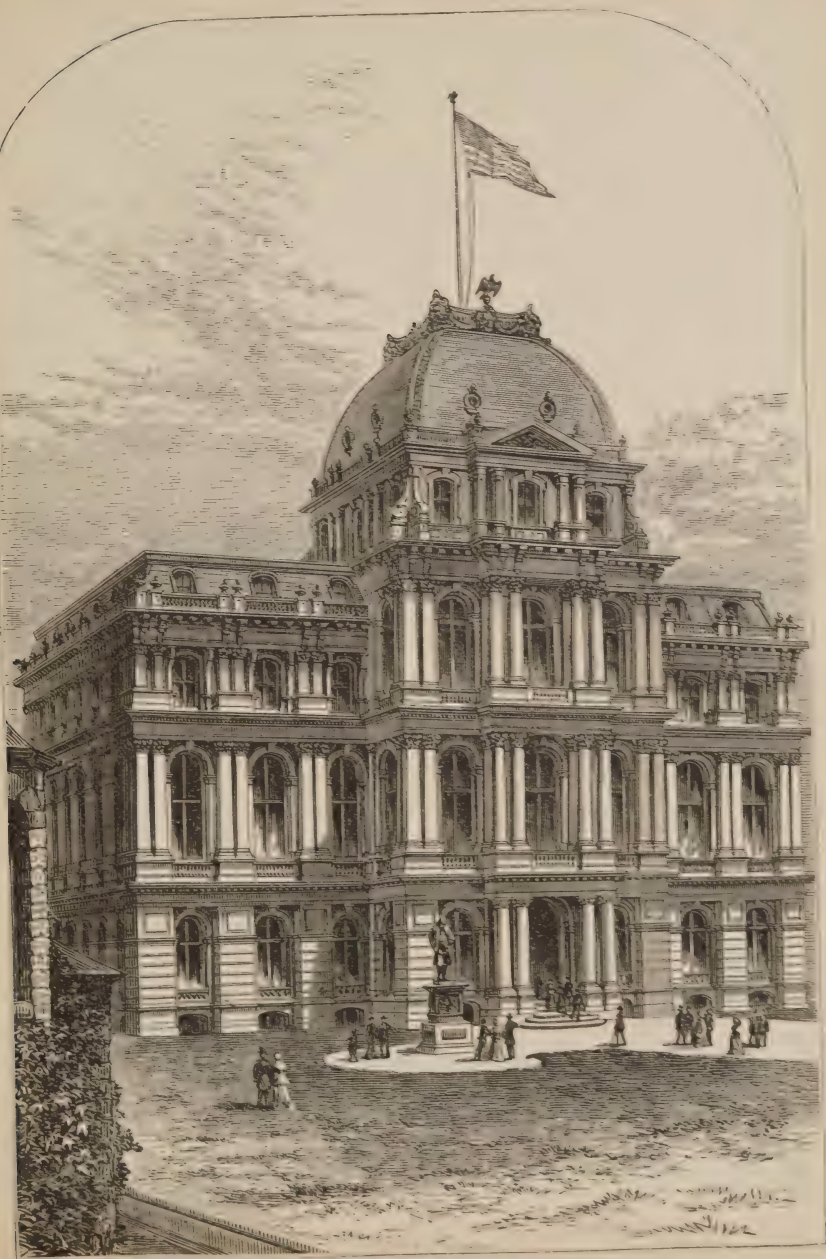
The City Hall, fronting on School Street, is the most elaborate municipal structure in Boston. It is a very handsome and imposing building, and is well adapted to the uses for which it was built. The style of architecture is the Italian Renaissance, modified and elaborated by the taste of the French architects of the last thirty years. The building cost over \$500,000, including the furniture and plans for same. The faces of the front and west sides are of white Concord granite; those of the Court-square and City-Hall Avenue façades are of stone from the old City Hall, which stood on the same spot. There is a large turfed yard in front, in which stands, on one side, the bronze statue of Franklin by Richard S. Greenough, erected in 1856; and, on the other, Thomas Ball's bronze statue of Josiah Quincy, one of the earliest and most energetic mayors of Boston, which was placed in its position Sept. 17, 1879.

The first, second, and third stories and the basement of the City Hall are fireproof. The floors of the fourth, fifth, and attic stories are of burnetized timber. The roof is of wood, covered with copper and slate. The interior finish is principally of butternut and pine. The main entrance communicates with the first-story hall, which is paved with squares of black and white marble. Thence the fine, broad staircases or the elevator conduct the visitor to the upper stories. The staircases are of iron, with face stringers, newels, rails, and balusters of oak. In the wall of the first landing is a tablet of Sienna and white marble bearing this inscription: —



In the basement are the offices of the lamp-department, the inspection and waste-water department, the assessors' records, and clerks, etc. On the first story are the offices of the city treasurer, city collector, auditor of accounts, water-registrar, city registrar, and assessors. On the second story is the room of the board of aldermen. It is 44 feet square, 26 feet high, well lighted and tastefully ornamented. Near by is a lobby with cloak-rooms. On the same floor are the offices of the mayor, mayor's clerk, the city clerk,¹ the city messenger, the clerk of committees, the superintendent of public buildings, the records of mortgages, and a large committee-room. On the third story are the offices of the superintendent of streets, the superintendents of sewers, of Common and squares, the board of fire-commissioners, the chief-engineer of the fire-department, the superintendent of printing, the board of street-commissioners, and the city surveyor. On the fourth story is the common-council chamber, 44 by 44 feet, 27 feet high, with galleries on three sides, and seats for 250 persons. Adjacent are dressing and committee rooms; and on the same floor are the offices of the clerk of the council, the

¹ From the year Boston became a city until 1883, there were only two city clerks, — S. F. McCleary, sen., serving for 30 years; and his son, S. F. McCleary, jun., serving for 31 years. The clerk of the common council, Washington P. Gregg, was elected to the position in 1843, and re-elected each year up to 1885, when he declined to be a candidate, and retired from office. He was a member of the common council in 1831 and 1832.



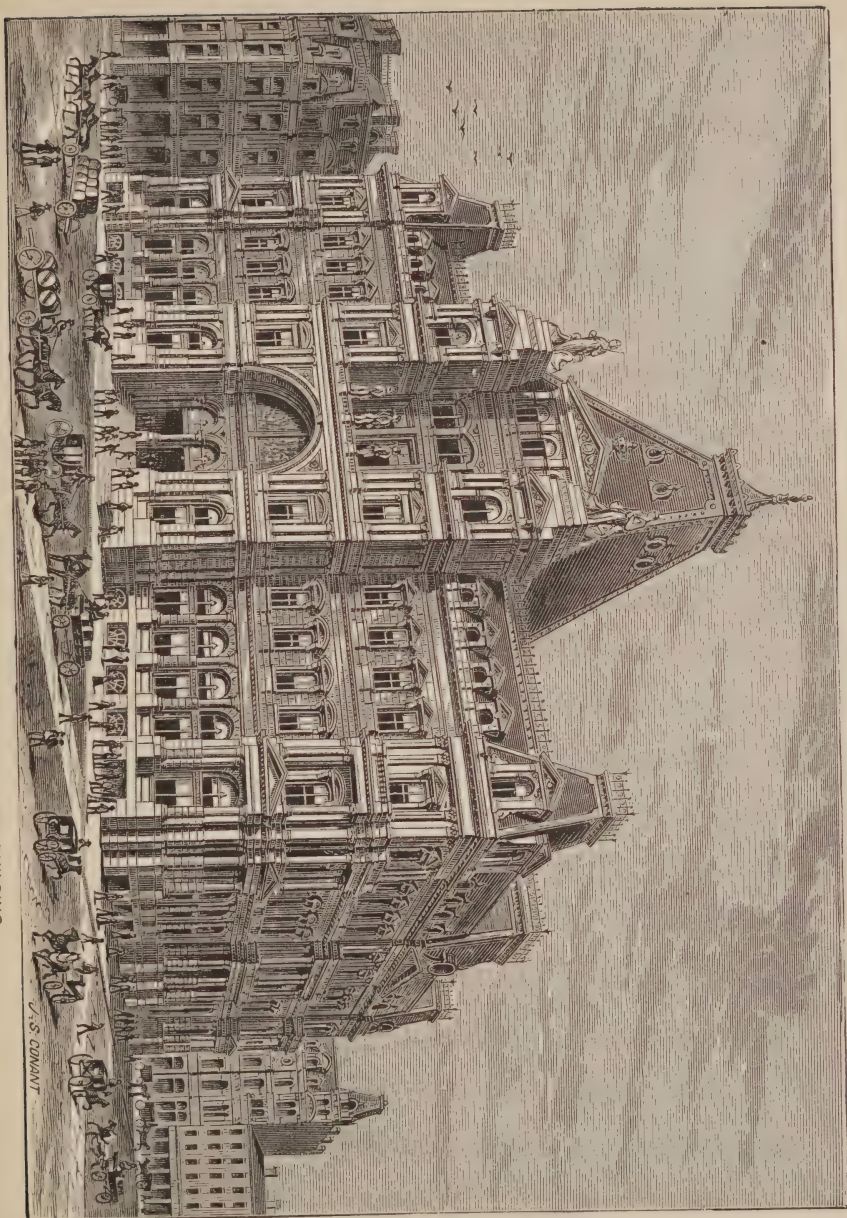
BOSTON CITY HALL, SCHOOL STREET.

city engineer, and the water-board. On the fifth story is the city architect's department, and several store-rooms and watchmen's rooms. The attic, under the dome, contains the operating-room of the magnetic fire-alarm telegraph, whence alarms are sent out over the wires communicating with all the public bells and engine-houses. Near by are sleeping-rooms and a library for the operators. Above, in the dome itself, is the battery-room, 13 by 41 feet in dimensions. The dome is surmounted by a balcony, from which rises a flag-staff 200 feet from the ground. Four lions' heads look out from the corners of the balcony, and a gilded eagle surmounts the centre of its front.

The legislative power is vested in the mayor, 12 aldermen chosen from territorial districts, and 72 common councilmen chosen by the 25 wards. The executive power is vested in the mayor. The term of office of the mayor, aldermen, and councilmen is one year; and the election occurs annually on the Tuesday after the second Monday of December. The departments are severally designated, the assessors', financial, health, registrar's, water, fire, and police departments. The mayor receives a salary of \$10,000 a year: the city and county treasurer, \$6,000; the collector, \$5,000; the auditor, \$5,000; the three members of the board of health, \$3,000 each; the city physician, \$2,700, with \$1,200 for his assistant, \$1,200 for the port physician, and \$1,000 for his assistant; the superintendent of health, \$3,500 and horse and carriage; the city registrar, whose main duty is to keep the record of births, marriages, and deaths, and grant certificates of intention of marriage, \$2,550; the three water-commissioners, \$3,115 each; the city engineer, \$6,000; the resident engineer of the Sudbury-river water-works, \$5,000, with \$3,600 for the water-registrar, \$3,000 for the superintendent of the eastern division, and \$3,000 for the superintendent of the western; water-registrar Mystic water-works, \$2,500, superintendent \$2,000, and engineer \$1,200; the three fire-commissioners, \$3,500 each; chief engineer of the fire-department, \$3,500; the three police-commissioners, \$4,000 each (\$4,500 to the chairman); the city solicitor, \$4,500; and the three registrars of voters, \$3,000 each. There are many minor officials having positions in and about the City Hall, in the various city institutions, and in care of city property. The city clerk receives \$4,000 a year, and has \$13,000 a year for assistant clerks. The cost of administering the affairs of the city has grown rapidly within the past quarter of a century, and during recent years earnest efforts have been made to reduce it. The total actual payments of all kinds of the city and county in 1887-88, for the year ending April 30, reached the sum of \$20,411,011.08. The tax-levy reached \$13.40 on a thousand, on a high valuation of property.

The Directors for Public Institutions have charge of the House of Industry, the House of Reformation, the alms-houses situated on islands in the

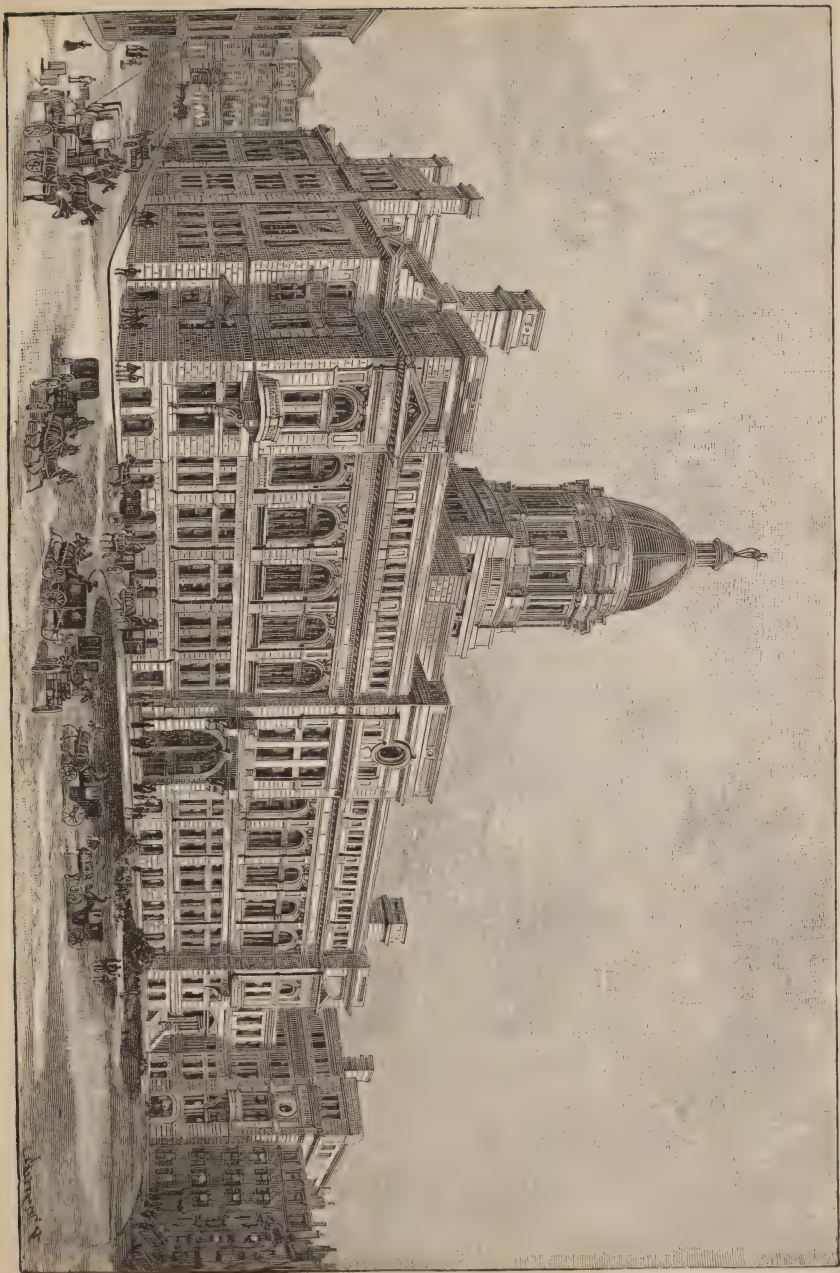
THE UNITED STATES POST-OFFICE AND SUB-TREASURY BUILDING.



J. S. COVANT

harbor, the House of Correction and the Lunatic Hospital at South Boston, the Asylum for the Insane on Austin Farm, West-Roxbury District, almshouse in the Charlestown District, and Marcella-street (Highlands) Home for pauper and neglected boys. The superintendent of health has charge of the city stables, horses, carts, wagons, etc., necessary for the business of keeping the city streets and ways clean, collecting house-offal, etc. The Central Charity Bureau building on Chardon and Hawkins Streets, where the principal charitable societies have headquarters, and the Temporary Home at the corner of Chardon and Bowker Streets, are in charge of the Board of Overseers of the Poor. There are sixteen public bath-houses, all well equipped and supplied.

The Boston fire-department is one of the most efficient in the country, and the system of its management is regarded by those well qualified to judge as admirable in every particular. The department is under the direct control of the fire-commission, consisting of three members, who are appointed by the mayor and confirmed by the city council. There is a chief engineer, 12 assistant-engineers, 2 call-engineers, and 690 men employed in various capacities. The apparatus consists of 41 steam fire-engines (including spare engines), and for each a hose-carriage; 18 independent hose-carriages and companies; 10 chemical engines; 16 hook-and-ladder carriages, four of which carry portable extinguishers; 1 aerial ladder, 1 fire-boat, and 1 water-tower (height 50 feet). The water-front is protected by a steam fire-boat, constructed of iron, supplied with four steam-pumps, high-pressure boiler, and an 80-horse-power engine, capable of playing eight streams of water at one time. A self-sustaining aerial ladder, consisting of 8 sections, each 12 feet long, was purchased in 1876. These sections can be joined and the ladder raised in 6 minutes. Belonging to the department are 180 horses, about 70,000 feet of hose, and 1,000 feet of suction-hose. The salaries of the fire-department are about \$1,000 per day. The annual expense of the whole department is not far from \$800,000, which includes construction of engines, repairs, refreshments, and many other details. The sliding-pole has been introduced into the houses of the department, and saves much time, as by it the men can drop from their sleeping or recreation rooms in front of the apparatus. With the changing of the stalls, the introduction of the swinging harness, the sliding-pole, and the new quick-ringing electric gongs, the time taken to hitch and get ready to leave quarters is as quick now as is consistent with safety. It is a rule, that, when any signal for a fire is received at the quarters of any company, every member will immediately report for duty on the floor. The horses will be hitched up, and the company prepared to leave quarters upon the word "Go," to be given by the officer in command. During the past year the board tested the length of time which it took to comply with the foregoing order while all the men, ex-



THE NEW COURT-HOUSE OF SUFFOLK COUNTY.

Damheron Smith Boston.

cept the house-patrol, were in bed; and the result showed an average time of $11\frac{1}{2}$ seconds. The magnetic fire-alarm apparatus cost over \$100,000. Boston was the first city to adopt the system. Indeed, it originated here with Dr. William F. Channing of this city, and Moses G. Farmer of Salem. In 1845 Dr. Channing, in a lecture before the Smithsonian Institute, Washington, suggested the employment of the telegraph as a means of giving alarms of fire. In 1848 the subject was brought before the Boston city government by the mayor, and some experiments tried; in 1851, \$10,000 were appropriated to test the system, and during the next year it was brought into successful operation. It has now in working order about 390 miles of wire, 400 signal-boxes in use, 37 striking-machines, 108 large gongs, 50 small gongs, 20 tappers, 4 vibrators, and other material. At various places in the city the hour of noon is struck by the fire-alarm telegraph, correct time being furnished by telegraph from the observatory at Harvard University. The superintendent of fire-alarms receives \$3,200 a year, with use of horse and carriage: there are also employed 3 operators and 3 repairers, at \$3.75 a day. A constant watch night and day is kept by the operators at the chief office, in the dome of the City Hall. The Boston Protective Department, incorporated in 1874, is under the management of the fire-underwriters. It had previously existed as an organization supported by voluntary contributions: now, however, the money voted for its support can be collected through any of the State courts. Two wagons and five permanent men are in service at all times; and call-men, attached to each of the hook-and-ladder carriages in the suburbs, are under pay of the department. The right of way, and authority to enter houses endangered by fire, are given by law. The prime object of the department is to save property, but it also performs meritorious work in saving life. The office of the department is at 70 Kilby Street. James Swords is the president, and the treasurer is Charles E. Guild. Connected with this department there is a superintendent and fire-marshal, empowered to make investigations into causes of fires.

The police-department is under the control of three commissioners, each appointed for three years by the Governor of Massachusetts, with the approval of the city council. The police-force, and the salaries paid, are as follows: Superintendent of police, \$3,000 a year; deputy-superintendent, \$2,300 a year; chief inspector, \$4 a day; 14 captains, \$2,000 a year each; 10 inspectors, \$3.50 a day each; 34 lieutenants, \$1,600 a year each; 53 sergeants, \$1,400 a year each; and 658 patrolmen, \$1,000 to \$1,200 a year each. These, and the officers connected with the local houses of detention and the public buildings, make the whole police-force comprise 773 men. There are 15 divisions in the city, each having its own station-house. The 8th division includes the harbor and wharves, and has charge of the steamboat "Protector," with its men and rowboats. The cost of the police-department, and the charges made



1. Gate-House, Chestnut Hill.
2. Waban Bridge, Needham.
3. Gate-House, Parker Hill.
4. Charles-river Bridge, Newton Upper Falls.
5. Chestnut-hill Reservoir.

THE BOSTON WATER-WORKS

against it, amounted in the year 1883-84 to \$918,924. The police-commissioners are Albert T. Whiting, William H. Lee, and William M. Osborne; and the superintendent of police is Cyrus Small.

The system for supplying the city with water is elaborate, and the water-works form one of the most interesting features. One of the advantages of the peninsula which attracted the early settlers was its abundance of pure water: the Indian name, Shawmut, it is said signifies "Living Fountains." But early in its history the wants of the town had increased beyond its internal resources. As early as 1795 a company was incorporated to introduce water from Jamaica Pond. In 1845 this company had laid about 15 miles of pipe, conveying water to nearly 3,000 of the 10,370 houses the city then contained. Pipes were at first of pine logs. The elevation of this pond, however, was too low to bring the water into the higher portions of the city; and its capacity was not sufficient for the portions it did reach. For many years the subject of a better supply had been agitated; and at length, in the year 1845, Long Pond, or Lake Cochituate as it was afterwards called, situated in the towns of Framingham, Natick, and Wayland, about twenty miles west from the city proper, was selected. In August of the next year, ground was formally broken for the new works by John Quincy Adams and Josiah Quincy, jun.; and in 1848 the work was completed. But the growth of the city was so great, that in less than twenty years the source was insufficient: and the waters of Sudbury River have been made tributary, the city having been given the necessary authority in 1872. The extreme length of Lake Cochituate, in a direct line, is three and a half miles; and the breadth of the widest part is about 1,800 feet, with a water-surface of 800 acres at high-water mark. In addition to the supply in the lake, "Dug Pond" containing $44\frac{1}{2}$ acres, and "Dudley Pond" containing 81 acres, are connected with and form important tributaries to it. The whole circuit of the lake, measuring at its verge when within two feet of high-water mark, is about 16 miles; and the city owns an average width of five rods around it which is held free from taxation, also one and a quarter acres at the outlet of Dudley Pond; the whole line of the water-works extending from Lake Cochituate, and continuing through a brick aqueduct, iron pipes, and stone tunnel, $14\frac{1}{5}$ miles, to a reservoir in Brookline of about 23 acres of water-surface, and 119,583,960 gallons capacity. The Brookline reservoir is a beautiful structure of irregular elliptical shape. Another receiving reservoir—Chestnut Hill—is situated in the Brighton district, a very extensive and attractive work. Its construction was begun in 1865, and the city became possessed of $212\frac{3}{4}$ acres of land, costing about \$120,000, before it was finished. It is $5\frac{1}{2}$ miles from the City Hall, and one mile from the Brookline reservoir. It is, in fact, a double reservoir, divided by a water-tight dam into two basins of irregular shape. Their capacity is

730,000,000 gallons, and their water-surface $123\frac{1}{2}$ acres. A magnificent driveway, varying from 60 to 80 feet in width, surrounds the entire work: in some parts the road runs quite close to the embankment, separated from it by only a smooth gravelled walk, with green turf on either side.

The high-service pumping-works are situated in the Roxbury district. The Parker-hill reservoir, on Parker Hill, built especially for the high-service supply, will hold 7,200,000 gallons above a plane $2\frac{1}{2}$ feet above the bottom of the outflow-pipe. The area of the water-surface when at high-water mark is 64,033 square feet, and its elevation 219 feet above tide-marsh level. The Beacon-hill reservoir, originally built as a distributing reservoir, was abandoned, owing to the connection of the Beacon-hill district with the high-service works on Parker Hill. A great high-service reservoir was built on Fisher Hill, West Roxbury, in 1887. The South-Boston reservoir, on the east side of Telegraph Hill, South Boston, covers, with its embankments, an area of about 126,000 square feet. It resembles in shape the segment of an ellipse, and has a water-area, when at high-water mark, of 70,041 square feet, and a capacity of 7,508,246 gallons. This reservoir is not now used. The East-Boston reservoir, on Eagle Hill, East Boston, has a water-area, when at high-water mark, of 44,100 square feet, and a capacity of 5,591,816 gallons. It is used in connection with high-service works, which supply the higher portions of the district.

The supply from Lake Cochituate having become inadequate to the wants of the city, an act was passed by the legislature, approved April 8, 1872, authorizing the taking of the water of Sudbury River, and the construction of suitable reservoirs and aqueducts. The river above where the water is taken has a water-shed of about 75 miles. Four dams on the river form storage basins, having a capacity of 1,877,000,000 gallons; and a fourth basin is now being constructed which will have a capacity of 1,100,000,000 gallons. From the lower basin a brick conduit, 4,170 feet long, conveys the water to Farm Pond in Framingham, whence another brick conduit, 7 feet 8 inches by 9 feet, having a capacity of 80,000,000 gallons per day, conveys the water to Chestnut-hill reservoir,—a distance of about 16 miles. The main pipes leading from the several receiving-reservoirs to the city, and the distributing-pipes laid in the city proper, East and South Boston, the Highlands, Dorchester, West Roxbury, and Brighton districts, aggregate in length 440 miles, varying in size from three inches to forty-eight inches in diameter. The cost of construction of the Cochituate and Sudbury-river water-works to the city, up to the present time, is about \$19,600,000. The cost of maintaining these works (exclusive of interest) is about \$340,000 per year. The income from water-rates is not far from \$1,250,000 a year.

Through annexation with Charlestown, the city became possessed of the "Mystic Water-works." Mystic Lake, which is the source of supply,

is situated in the towns of Medford, Arlington, and Winchester, $6\frac{1}{2}$ miles from Charlestown Square. It has an area of about 200 acres, when flowed to the level authorized by the Act to take water, and a storage capacity, at that level, of 380,000,000 gallons of water. The area of country forming the drainage-basin is 27.75 square miles. The conduit is 7,453 feet long. The reservoir is on Walnut Hill in Medford, near Tufts College. Its water-surface covers an area of $4\frac{1}{2}$ acres; being nearly a parallelogram in shape, with a length of 560 feet and a width of 350 feet. It is 25 feet in depth, the top line of bank being three feet above high-water mark. At this level its capacity is 26,244,415 gallons. The top water-line is 147 feet above high-water level of the harbor. The embankments are laid out with a concrete walk. A roadway passes around three sides of the reservoir, at the foot of the embankment; and the grounds about it are handsomely laid out. Besides supplying the Charlestown and East-Boston Districts, the cities of Somerville and Chelsea, and the town of Everett, are also supplied from the Mystic works. The cost of construction of these works has been nearly \$1,700,000. The daily consumption of water is about 30,000,000 gallons from the Cochituate works, and 7,800,000 gallons from the Mystic works.

The United States Post-office and Sub-treasury building is the most imposing public edifice in New England. It occupies the square bounded by Water, Devonshire, and Milk Streets, and Post-office Square, fronting on the latter. Our illustration shows the Post-office-square front. The great Louvre tower on this side is occupied by the officers of the United States Signal Service, who display from its summit the flags indicating the kind of weather and of winds that are forecast as about to visit this region.

Efforts to secure a proper post-office building for Boston were begun as long ago as President Fillmore's administration; but they were not successful until 1867, when a joint resolution of Congress, appointing a commission to select a site for a post-office building in Boston, was approved by the President. A year later a site was accepted, and an appropriation made for the purchase of the land; and another year later ground was broken, and the work begun. The celebration of the laying of the corner-stone was not until the first part of the building had been nearly finished to the top of the street-story. This was on the 16th of October, 1871. A distinguished company was present, including President Grant and his cabinet; and the occasion was observed as a general holiday. There was a great military and Masonic procession. The ceremony of laying the stone was performed by William Sewall Gardner, grand master of the grand lodge of Massachusetts; an oration was delivered by Postmaster-General Creswell, and an historical address was made by Nathaniel B. Shurtleff. On the 9th of November, 1872, the building was ready for the roof, when the Great Fire came. By this it was

damaged to the extent of \$175,000, the loss on granite alone being \$98,000. Two of the pavilions on the Water and Milk Street sides were so defaced and chipped by the intense heat that it was necessary to replace them; and the marks of the fire are yet visible on plinths on both these sides.

The building is in the Renaissance style of architecture, and of Cape-Ann granite. The Devonshire-street front is 200 feet long. The exterior façades on the three streets reach an average height above the sidewalks of 100 feet, the central portion of each reaching a height of 126 feet. The street-story of 28 feet, formed by a composition of pilasters and columns resting on heavy plinths at the sidewalk level, and crowned with an entablature, carries two stories above it, adorned by ornate windows. The roof is a solid and ambitious affair of iron, slated, upon iron girders, and presents circular dormer windows, in iron frames. The Devonshire façade is subdivided into five compartments by a central projection, flanked by two curtains finishing at the corners of Water and Milk Streets; and the central portion is ornamented with an heraldic figure, an eagle with outspread wings, grasping in its talons a shield.

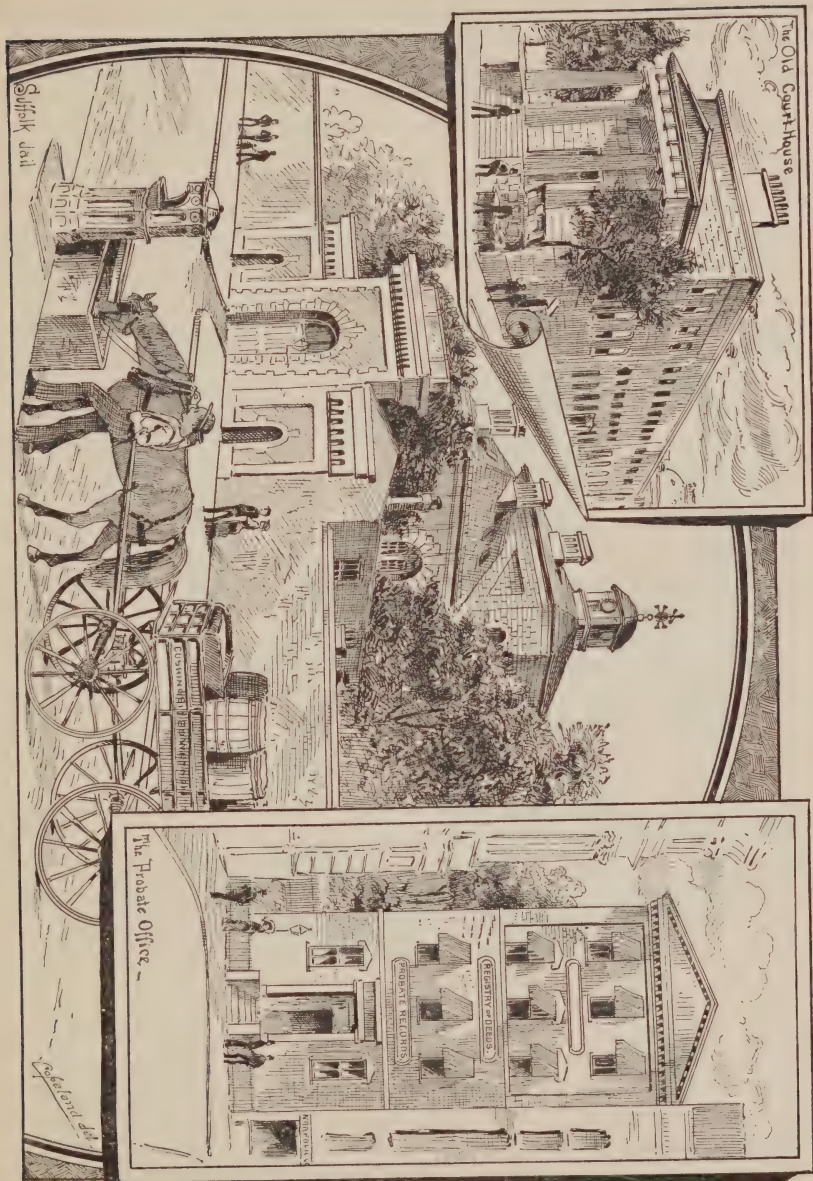
The post-office occupies the entire ground-floor and the basement. There is a continuous passage-way for wagons through the middle, from Milk to Water Street, with a court-yard for the convenient delivery and receipt of mails from the postal wagons. The basement-story has a clear height of 14 feet, and is extended beneath the sidewalk of all three of the thoroughfares surrounding the present edifice. The central portion of the first story, 81 by 43 feet, is for the post-office proper, and is connected with the rear court-yard, and lighted from it. All the work is transacted in one grand spacious apartment, directly under the eye of the various superintendents. This work-hall is 30 feet in height, and 216 by 82 feet in floor area, and is surrounded on its four sides by a public corridor, from which it is separated by the post-office screen, which contains the box and other deliveries, and registry. Surmounting the screen, and covering the corridor, is a mezzanine flooring, or gallery, 12 feet wide, opening into the grand work-hall. This is enclosed by a metal balcony-railing, and is reached from the floor of the hall by two flights of stairs. In this gallery are the offices of the superintendent of the mails (on the Milk-street side), and the inquiry-office (on the Water-street side). The city delivery and second-class mail offices are on the main floor. The postmaster's and cashier's rooms are in the second story. The apartments of the sub-treasury occupy the larger portion of the second story. "The Marble Cash-room," in the centre, is a showy hall, forming a parallelogram: its decoration is in the Grecian style which characterizes the building. The tall pilasters are mounted on solid bases, and topped with elaborate worked capitals, all of Sicilian marble; while the wall-slabbing above and below is of the dark and light shades of Sienna. The cornices resting on these capitals

are of highly enriched frieze, with a double row of brackets, and richly ornamented. A gallery, or balcony, surrounds the four sides of the room, accessible from the staircase, hall, and corridor of the third story. The doors and window-sashes are of solid mahogany. Connected with the cash-room are the four fire and burglar proof safes. There are also on this floor eight apartments for the sole use of the sub-treasury. In other portions of the upper stories are the pension and internal-revenue offices. In the basement is the money-order department. The tiled halls and corridors on these floors are broad and lofty, and the stairways are spacious and easy.

The completion of the building by the erection of the second section was long delayed by the difficulties encountered in gaining possession of the land. Congress agreed to make an additional appropriation of \$750,000, on condition that the streets surrounding the building should be widened, —for which the fire had somewhat paved the way,—both to improve the appearance of the building, and to give additional protection against fire. This widening was strenuously opposed by certain property-owners. The necessary legislation, however, was secured, and the appropriation made. Then another serious obstacle appeared. The owners of the land set such a high price upon it that it could not be considered. At length the courts were appealed to: and the price awarded, though considered high, was accepted, and the work of building the second portion was begun. On the third floor are the beautiful halls of the United-States circuit and district courts, and the law library of the Boston Bar Association, and the offices of the United-States Marshal, Attorney, Commissioners, and Circuit Judges, the Equity Court, and the Bankruptcy Clerk. The fourth floor has the Civil-Service Examiners, United-States Engineers, Lighthouse Engineers and Inspectors, United-States Steamboat Inspectors, the grand-jury room, and the headquarters of the United-States Secret-Service agents. Many of these rooms are interesting in their architecture and decorations, as well as for their relations to the great National administration, governing thus, in various phases and departments, its great New-England province, and providing for the welfare of the people, on land and sea.

The cost of the entire work has been over \$6,000,000. The sum included the cost of the land, which was \$865,000: the portion for the extension over which there was so much controversy cost about \$411,000.

The present is the first post-office building in the city owned by the government. For most of the time previous to the Revolution, the office was in that part of Washington Street formerly known as Cornhill, between Water Street and the present Cornhill. During the siege of Boston the post-office was removed to Cambridge. After the evacuation by the British, the office was returned to the east side of Washington Street, near State. Later it was removed to State Street, in a building originally the site of the



PUBLIC BUILDINGS OF SUFFOLK COUNTY.

first meeting-house erected in Boston. It was moved several times during the next thirty years, tarrying for a while in the Old State House, and bringing up finally in the Merchants' Exchange building on State Street, where it was burnt out in the Great Fire, though all the valuable matter was safely removed. A resting-place was found in Faneuil Hall; and a few weeks afterwards the Old-South Church was re-arranged, and here the post-office remained until the completion of the present building.

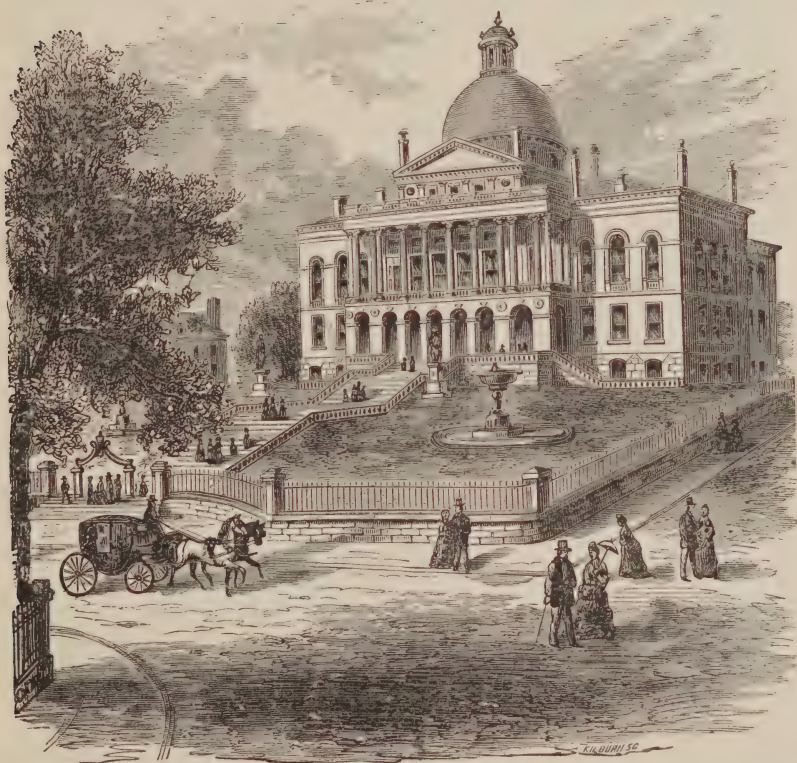
During the Revolution, Tuthill Hubbard was postmaster of Boston, under Benjamin Franklin and John Foxcroft, who were the last deputy-postmasters for North America under foreign appointment. Hubbard was succeeded by Jonathan Hastings, who remained in office until 1809. Other postmasters were: Aaron Hill, appointed in 1809; Nathaniel Greene, 1829; William Hayden, 1849; George W. Gordon, 1852; Edwin C. Bailey, 1854; Nahum Capen, 1858; John G. Palfrey, 1861; William L. Burt, 1867; and Edward S. Tobey, 1876; and John M. Corse, 1886. The following statistics for the year ending June 30, 1888, show the business conducted at the post-office: Gross receipts, \$1,730,377; expenses, \$683,088; profit to the Government, \$1,047,288; pieces handled in city-delivery divisions, 153,332.507; pieces distributed, 335,437.013. The Boston Post-office returns to the Government a net profit of a million dollars yearly.

The old United-States Court-House, corner of Tremont Street and Temple Place, looked more like a church than a court-house. It was built for a Masonic Temple, in 1832. The walls are of Quincy granite. This building was vacated by the Government in 1885, and sold at auction, to be improved for business purposes. By skilful engineering it was lifted up high into the air, and two spacious new stories were added under it. The premises are occupied by the great dry-goods store of R. H. Stearns & Co.

The United States Navy Yard, in the Bunker-hill district, is on the point of land formerly known as Morton's Point, at the junction of the Charles and Mystic Rivers. It comprises over eighty acres of land, and is enclosed on the land side by a high stone wall. On the water-front are several wharves and a substantial sea-wall. The granite dry-dock, 341 feet long, 80 feet wide, and 30 feet deep, which was opened in 1833, and cost over \$677,000, is worthy of notice. The first vessel docked here was the old frigate "Constitution." There is a quaint museum called the "Naval Library and Institute," a granite rope-walk 1,361 feet long, machine-shops capable of giving employment to about 2,000 men, buildings for the storage of timber and naval stores, ship-houses, marine barracks, a magazine and arsenal, a parade-ground, parks for cannon and shot, and dwelling-houses for the commandant and various officers of the yard. Passes are issued to visitors on application at the gate. The yard was established in 1800, when

the land cost only \$40,000. Several large vessels of the old navy were built here, including the "Vermont," "Virginia," "Independence," and "Cumberland."

The **Boston State House**, "the hub of the solar system" according to Dr. Holmes, stands on the summit of Beacon Hill, the most commanding situation in the city, on a lot which was formerly Gov. Hancock's cow-pas-



The State House, Beacon Street.

ture, bounded now by Beacon Street on the south, Mount-Vernon Street on the east and north, and Hancock Avenue on the west. The corner-stone was laid in 1795, and the oration was delivered by Gov. Samuel Adams. The customary Masonic ceremonies were conducted by Paul Revere, grand master. The original cost of the building was over \$133,000, but several expensive additions and improvements have since been made. The south side

was added in 1852; and the dome was gilded in 1874, and again in 1888. The building was first occupied by the "Great and General Court" in 1798, when the Old State House was abandoned. The building is oblong, measuring 173 by 61 feet. Its height, including the dome, is 110 feet, and the lantern is about 220 feet above the sea-level. Bronze statues of Horace Mann by Emma Stebbins, and of Daniel Webster by Hiram Powers, and two fountains, ornament the turfed terrace in front of the building. The main entrance is reached by a succession of stone terraces from Beacon Street, and leads into the Doric Hall. This hall contains the remnants of the flags carried by Massachusetts soldiers in the civil war. Here also are exhibited copies of the memorial tablets of the Washington family in England, given to the State by Charles Sumner; tablets taken from the old Revolutionary monument that stood on Beacon Hill before the State House was built; and guns that formerly belonged to the Concord minute-men, recalling the days of 1775. Thomas Ball's marble statue of Gov. John A. Andrew is considered a work of great artistic merit; and Chantrey's statue of Washington, wrapped in a military cloak, should be noticed. In Doric Hall are also busts of Samuel Adams, Abraham Lincoln, Charles Sumner, and Henry Wilson. The Hall of Representatives, in the centre of the building, is the largest room in the State House, and accommodates 500 members. Visitors are admitted to the gallery during the sessions. The ancient codfish still hangs from one side of the ceiling, an emblem of the bygone importance of the cod to the State, "which has been," says Drake, "a greater source of wealth than the mines of California." The same fish hung in the old hall in State Street, but was taken down, and not restored till after the peace, when it was again and has ever since been displayed before the assembled wisdom of the Commonwealth. The Senate Chamber is at the east end of the building, and is 60 by 50 feet. It contains some portraits of dignitaries and a few relics. At the west end of the building is a large room for the meetings of the governor and council, and the offices of the governor and other State officers. On the north side, in the fireproof addition, is the State library, 88 by 37 feet in dimensions, 36½ feet high, with galleries and alcoves, and containing nearly 65,000 volumes. This portion of the Capitol also contains various committee rooms; and the fireproof rooms in the basement are devoted to the preservation of State archives. There is a very complete agricultural library; and the State cabinet contains some valuable specimens of rocks, minerals and fossils, birds, animals, insects, and shells. For the sake of the view, which is very extensive, and gives a good general idea of the topography of the city, visitors to the number of about 50,000 per annum climb the 170 steps leading to the cupola that surmounts the gilded dome, which rises 30 feet from its pediment, and is 50 feet in diameter. The cupola is free to visitors when the legislature



THE OLD STATE HOUSE, AT THE HEAD OF STATE STREET,

Before its renovation, in 1892.

From the "Boston Traveller."

is not in session; and below there is a register wherein strangers should enter their names.

The Old State House, after many years of occupation by business offices, was rehabilitated in 1882, and skilfully restored to its ancient colonial form; the main halls being leased until 1892, at a nominal rent, to the Bostonian Society as a museum of local antiquities, open to the public, free of charge, from 9.30 to 5 daily. In the halls are ancient portraits of Washington, Webster, Sewall, Addington, Quincy, and other old-time worthies, and scores of paintings, engravings, and relics illustrative of Boston's early history. The record of the building is thus set forth:—

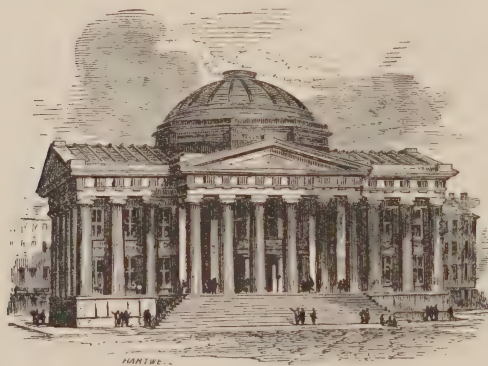
“On this spot stood, until its burning, Oct. 3, 1711, the first town-house of Boston, founded in 1657, by the liberality of Capt. Robert Keayne. Here, in 1713, was erected the second town-house, whose walls endure to this day, as do the floors and roof, constructed in 1747, after a second fire had devastated its chambers. Here the loyal assemblies obeyed the Crown. Here the spirit of Liberty was aroused and guided by the eloquent appeals and sagacious counsels of Otis, Adams, Quincy, Warren, Cushing, and Hancock. Here the child Independence was born. Here Washington received the tribute of an enfranchised people; here was installed the government of a new State; here for ten years our civic rulers assembled; and here, by the vote of the city council of 1881, have been reconstructed, in their original form, the Council Chamber and Representatives' Hall—hallowed by the memories of the Revolution. May our children preserve the sacred trust.”

The quaint old council-chamber is on the east front of the building, and its history is summed up in the inscription: “The seat of the Vice-Regal state of the Governors under the Crown, during the Provincial period. Here, in the early time, assembled the Honorable Council, composed of 28 citizens, chosen from the most prominent and loyal friends of the King. In this room were formulated the various acts of Royal authority prior to the evacuation of Boston by the British, March 17, 1776, and were enregistered the decrees of the Home Government relative to the conduct of colonial affairs. From the balcony under the large East window it was the custom to announce to the People the commissions and titles of the Governors upon assuming office, and proclaim with beat of drum and blast of trumpet the Royal Succession, whenever a new Sovereign ascended the English throne. Here presided in turn Joseph Dudley, Samuel Shute, and Jonathan Belcher, bearing the King's commission as Governors of the Province, and here, in the brilliant and successful administration of William Shirley, next ensuing, were matured the plans for the renowned military expedition, which in joint command of General William Pepperrell and Commodore Warren achieved in 1745 the conquest of Louisbourg, upon the island of Cape Breton, then

the chief fortress of the French in North America. Here next held Gubernatorial sway Thomas Pownall and Francis Bernard, which brings us down to 1760, when the accession of King George the Third was proclaimed. In the administration of Thomas Hutchinson, next in order, came the events culminating in the Boston Massacre, March 5, 1770, and it was from the large East window that the Governor addressed the populace upon that occasion, and ordered them to disperse. To this room came, upon the following day, the Committee of Fifteen, with Samuel Adams at its head, which had been appointed by the citizens of Boston, then convened in town meeting at Faneuil Hall, to wait upon Governor Hutchinson, and demand the removal of the British troops to Castle William (then occupying the site of the present Fort Independence), which was effected March 10-11, 1770, and renders this chamber historic as the scene of the first concession obtained by the colonists from the Crown upon the eve of the illustrious struggle for independence. Succeeding Hutchinson in 1774 came Thomas Gage, last of the Royal Governors, and upon his recall the appointment of Sir William Howe to the command of the military force encamped in Boston, who held control until the evacuation of the town. From the East window, upon July 18, 1776, was first made public, with great exultation, the Declaration of Independence. Here, in 1780, upon the adoption of the State Constitution, was formally inaugurated John Hancock, the first Governor chosen by the people, and here subsequently presided his successors, James Bowdoin, Samuel Adams, and Increase Sumner. Here, in 1830, when the building was taken as a City Hall, in the administration of Harrison Gray Otis, were held the sessions of the Board of Aldermen."

The old Representatives' Hall is at the west end of the building, and its annals are thus recorded: "The Forum of popular action, where, in the Provincial day, was convened the Great and General Court, which, in the name of the People, gave official utterance to the voice of the Province. Here, in 1761, was delivered the memorable plea of James Otis, Jr., against the Writs of Assistance, and was registered the protest, later, against the imposition of the tax on tea. Here, in April, 1765, was received the notice of the passage by Parliament of the Stamp Act; and here, upon Oct. 24 of the same year, first appeared in public life, as Representative of the Town of Boston, Samuel Adams, that fearless leader of the people, who subsequently bore so renowned a part in organizing the Revolution. In this room, in Feb., 1768, was passed by the General Court of the Province the significant Resolution indicative of the growing spirit of resistance, which ordered letters written to the other Colonies, 'with respect to the importance of joining with them in petitioning His Majesty at this time.' The passage of this order incensed the British Government, which demanded the rescinding of the vote, with which the Legislature refused compliance by a

vote of 92 to 17. This was followed by the action of the Ministry in deciding to quarter a division of the Royal soldiery in Boston; the first detachment arriving from Halifax, Sept. 29, 1768. Some of the troops were quartered upon the Common, while the remainder were placed by Governor Bernard in Faneuil Hall and in this building, an arbitrary act, viewed with indignation by the citizens of Boston. When the General Court, at its next session, convened in this room, in May, 1769, its first work after organization was to resolve that 'an armament by sea and land, investing the Metropolis, and a military guard, with cannon pointed at the very door of the State House, where this assembly is held, is inconsistent with that dignity, as well as that freedom, with which we have a right to deliberate, consult, and determine.' Events rapidly followed which intensified the popular opposition, at length culminating in the Boston Massacre, which occurred in front of this building, upon King (present State) Street, on the evening of March 5, 1770. The trial of Captain Preston and the soldiers, before the Court of the Province, took place in this room, in the month of October following, John Adams and Josiah Quincy, Jr., appearing in defence of the prisoners. From a temporary balcony erected in front of the centre window, at the end of this room, General Washington, in 1789, reviewed the procession which welcomed him upon the occasion of his last visit to Boston. This room was last occupied by the House of Representatives on Jan. 11, 1798, when the Legislature marched in procession from the Old State House to the new structure upon Beacon Hill, then completed. Here, when the building was occupied by this Municipality as a City Hall, in 1830, were held the sessions of the Common Council."



The Custom House, State Street.

The symbolic lion and unicorn of the British arms have been replaced on the eastern gable, greatly to the annoyance of the Irish-American citizens of Boston, who continually petition for their removal. The lower floors of the building are occupied as offices of transportation companies, etc.

The Custom House, at the corner of State and India Streets, is a huge granite building in the form of a Greek cross, in the Doric style of architecture, which was begun in 1837, and finished in 1847. It is 140 feet long,

75 feet wide at the ends, and 95 feet through the centre, and rests upon 3,000 piles, over which a platform of granite 18 inches thick is laid in hydraulic cement. The structure cost the United States government over \$1,000,000. A flat dome, with a skylight 25 feet in diameter, surmounts the building, and is 95 feet from the floor. 32 fluted granite columns, weighing 42 tons each, surround the edifice. The roof and dome are covered with wrought granite tiles. The main floors are occupied by the offices of the collector, deputy-collectors, and various clerks employed in the customs service. There is a large rotunda, 63 by 59 feet in dimensions, and 62 feet high, in the Grecian Corinthian style. The ceiling is supported by 12 marble columns, 3 feet in diameter and 29 feet high. On the entrance-floor are the offices of the naval officer, surveyor, cashier, and a deputy-collector having in charge the entrance, clearance, and register of vessels, etc. There is also a large hall in the centre of this floor. The building is fireproof throughout. The Hon. Leverett Saltonstall is the collector of the port of Boston.

The County Court House, fronting on Court Street, stands by itself; the avenues along its sides, and in the rear, being known as Court Square. It is a solid, gloomy-looking granite building. It was completed in 1836, and cost about \$180,000. It is 176 by 54 feet, and has three stories and a basement. The Court-street front has a Doric portico, supported by four columns of fluted granite weighing 25 tons each. Many of the county and city courts are held here, such as the supreme judicial court, the superior court, the court for juvenile offenders, and the municipal court. On the second floor is the Social Law Library. The new Court House now being built on Pemberton Square is a magnificent structure.

The Jail for the County of Suffolk, on Charles Street, near the foot of Cambridge Street, presents an imposing appearance, especially to one approaching the city by the Cambridge, or West-Boston Bridge. It was completed in 1851, and cost more than \$500,000. It consists of a centre octagonal building, with four wings radiating from the centre. Three of these wings enclose the cells of the prison, and the other is occupied as the sheriff's residence and offices. The exterior is of Quincy granite. The jail is in charge of Sheriff John B. O'Brien.

The Probate Office was in a plain brick building, now occupied by the probate court, on the west side of Court Square, close to the City Hall. In 1872 the quarters were removed to the lower floor of the new fireproof building of the Massachusetts Historical Society, thus giving them an entrance at 32 Tremont Street. The probate office was established in 1636. The first year there were 2 cases, and the second year 5. There were 69 in the year 1700, and 166 in the year 1800. There are now about 2,000 new probate cases a year; and since the establishment of the office there have

been over 80,000 cases. It is estimated that the entire wealth of Boston passes through the office about once in thirty years. The judge of probate and insolvency is John W. McKim, who was appointed in March, 1877. The register of probate and insolvency is Elijah George, who has held the office since April 3, 1877. The assistant register is John H. Paine; and the clerks, James L. Crombie and Ebenezer Gay.

The **Registry of Deeds for Suffolk County** is on the floor above the probate court and probate office. The whole number of instruments recorded in each year is not far from 17,000. Two-thirds of these are deeds, and the rest relate to various other matters connected with real estate. The total number of pages occupied by these documents is over 50,000. The volumes of records now number over 1,700, containing about 400 instruments in each. The register of deeds is Thomas F. Temple, who has been in office since January, 1871. The assistant register is Charles W. Kimball. The register of deeds is elected by the people for a term of three years.

The **Correctional Institutions** are conspicuous objects on Deer and Rainsford Islands, in the harbor. The House of Industry is a large brick building, well arranged for the purpose for which it was built. The House of Reformation for Girls, near by, is of wood; and there is also, in the group, a brick schoolhouse for truant boys, a brick workshop and receiving house, and other buildings. Several of the pauper institutions are also on these islands. The House of Correction at South Boston is an elaborate building, thoroughly equipped, and has a steam-engine of twenty-horsepower in its workshop; and adjoining the House of Correction is a Lunatic Hospital. For the financial year 1887-88 the cost of the House of Industry was \$172,000, and its income \$31,579; cost of the House of Correction, \$102,248, and income \$18,653; and cost of the Lunatic Hospital, \$63,741, and income \$9,578.

Fort Warren is the lowest fort in the harbor, situated at its entrance, on George's Island. It has been built since 1850. Its stone-work is of granite, and it has a comely and substantial appearance. During the war of the Rebellion it was especially used for the confinement of Confederate prisoners. Among the most distinguished of the latter were Mason and Slidell, the Confederate commissioners to England, captured on board "The Trent."

Fort Independence is on Castle Island, nearer the city, almost opposite South-Boston Point. This island has been fortified since 1634. Castle William, which stood here when the Revolution broke out, was fired by the retiring British, on the evacuation of Boston, and entirely destroyed.

Fort Winthrop is on Governor's Island, opposite Fort Independence. It is but partly built, work having been suspended while Jefferson Davis was secretary of war, before the breaking-out of the Rebellion. It was intended to be the strongest fortification in the harbor.

The Lungs of the City.

BOSTON COMMON, PUBLIC GARDEN, PARKS, SQUARES, MONUMENTS, STATUES, AND FOUNTAINS.

THE need of a grand public park, or series of parks, of generous proportions and on an elaborate scale, has long been felt; and the question of establishing such parks has been agitated for several years. In 1869 the subject was brought formally before the city government, but no action reached. Feb. 17, 1874, a commission, consisting of the mayor, two aldermen, three councilmen, and three citizens at large, was appointed to consider the question; and on the 25th of November they reported in favor of laying out a park in some part of the territory between Arlington Street and Parker's Hill, in the Roxbury district, and also of a series of parks of moderate size between the third and fourth mile circles of the city. On this report no action was taken by the city council, owing to the lateness of the season. The next year an act was obtained from the Legislature, granting the city leave to purchase land for a park or parks. This act was accepted by the people; and three commissioners were appointed to locate, under certain conditions, one or more parks. This commission simply recommended a series of parks in different sections of the city, to be connected by a park road. Owing to the depression in business, nothing further was done in the matter until 1877, when the city council authorized the Park Commissioners, under whose charge all the city parks and public grounds will probably be placed, to purchase not less than one hundred acres of land or flats in the Back-bay district, at a cost of not over ten cents a foot, for the establishment of a public park. At the same time a loan of \$450,000 was authorized to meet the purchases. In February, 1878, the commissioners were authorized to make further expenditures for the same park; \$16,000 more being appropriated for land, and \$25,000 for filling, grading, surveying, and laying out. The park will be bounded on all sides by public avenues, and will occupy a portion of the area between Beacon Street, Brookline Avenue, Longwood Avenue, and Parker Street, with entrances from each. The beginning of this park is regarded as a long stride towards the much-desired series of magnificent parks, which will add greatly to the beauty, health, and enjoyment of an already beautiful and healthful metropolis. The next move, it is expected, will be the improvement of the strip of flats known as the Charles-river embankment, begin-

ning from Leverett Street, and extending along the border of Charles River to Cottage-Farm Station, a distance of nearly $2\frac{3}{4}$ miles, with an average width of 200 feet. An act was passed by the Legislature of 1881 enabling the city to begin this notable improvement. The plans contemplate a beautiful river-side resort, which will add much toward making Boston what it is fast coming to be, the most attractive city on this continent. In the summer of 1881 the city council appropriated various sums, amounting to \$1,500,000, the proceeds to be devoted to the carrying-out of the several park schemes, exclusive of the Back-bay park, under consideration since the establishment of the Park Commission in 1875. These are the Franklin, Marine, Brighton, and East-Boston parks, the Muddy-river improvement, the Charles-river Embankment, and the Arnold Arboretum. Of the several schemes, the Franklin Park is the most extensive. The chosen site for this park is one of the most picturesque within the city limits. Its features are a gentle valley, nearly a mile in length, and of an average breadth, between the steeper slopes of the bordering hills, of less than a quarter of a mile. It is in many respects a remarkable expanse of tranquil, park-like, natural scenery. The next in importance is the Marine Park at City Point, South Boston, which is regarded as the most eligible position in the harbor for a water-front esplanade. For the Brighton Park it is proposed to take a tract of 180 acres, to be connected with the driveway about the Chestnut-hill Reservoir and the general park-system; and for East Boston a tract of 50 acres has been bought by the Park Commissioners. The proposed Muddy-river improvement is along the line of that river, partly within the limits of the city and the town of Brookline. It is proposed to take about 100 acres of land here, and, in improving them substantially and attractively for park purposes, abate a nuisance, and at the same time connect the Back-bay improvement appropriately with land already owned by the city on Jamaica Pond. The Arnold Arboretum scheme resulted in the acquisition by the city without cost of about 120 acres of diversified land which belonged to Harvard University; the condition being, that about 44 acres of additional land be purchased at a cost of about \$50,000. Harvard University is to maintain there a collection of all the trees, shrubs, and herbaceous plants which will thrive in the open air in this latitude; and the public is admitted to the grounds with as much freedom as is consistent with the safety of the collections. It is a very beautiful supplement to the park-system. The delightful Franklin Park was opened in May, 1883, and is reached by the Oakland-Garden horse-cars, or the Forest-Hills line.

At the beginning of the year 1888 the Wood-island Park had its Neptune Road planted with trees; the Marine Park at South Boston had been enlarged by a long promenade pier; the play-ground on the Charles-river Embankment was finished; extensive works on the Back-bay fens had been carried

forward; a splendid road had been finished to the top of the far-viewing Bussey Hill, in the Arnold Arboretum; and the Playstead and the great stone Overlook, in Franklin Park, were substantially finished.

The total amount spent by the Park Commissioners, from the organization of the board, Oct. 8, 1875, to Jan. 1, 1887, was \$4,751,538.44. Of this amount, \$1,479,013 was devoted to the Back-bay, \$1,645,162.86 to the Franklin Park, \$300,466 to the Marine Park at South Boston, \$567,442.17 to the Charles-river Embankment, \$113,740 to the Wood-island Park at East Boston, \$180,180 to the Arnold Arboretum, and \$1,915,896.47 to the park-way improvements. It appears that the largest appropriation in this great outlay has been made for the Back-bay, which will not be ready for public use and enjoyment for a long time to come; the operations of filling up the great salt-water basin, and then creating on the new gravelly plain a beginning of landscape-gardening, having been found very costly and slow. The necessity for providing for the outlet hereabouts of the water-drainage of several small streams emptying into the Charles, and the traversing of the new public domain by several grand avenues and railway tracks, highly complicated the problem of a proper distribution of the resources of the commission. The conspicuous features of the locality—such as the magnificent Agassiz Bridge—have already made themselves apparent. When the park and the Charles-river and Cambridge Embankments are finished, this locality will be one of the most beautiful in the world.

The Marine Park, at City Point, has been cleared of the buildings that encumbered it, and is in a certain sense open to, and enjoyed by, the people of South Boston, although as yet unadorned. The United-States War Department has refused to allow the city to occupy Castle Island, and connect it to the Marine Park by a causeway; but it is hoped that further negotiations may be more successful.

Wood-island Park, at East Boston, is as yet hardly more than a playground for neighboring boys. It is planned as the terminus and consummation of Neptune Road, the future pleasure-drive of the people of East Boston. It is a fine hilly promontory, bordered by the harbor, and is to have boat-piers, ball-ground, running-tracks, driving-course, etc.

The Charles-river Embankment improvements are progressing rapidly, and will in time provide a recreation-ground for the crowded population of the West End and North End. The sea-wall was commenced in 1885.

Franklin Park has already become an important feature in the city's development. Some of its chief features are thus mentioned in the Park Commissioners' Report:—

“The highest point within the park limits is on the Sargent Rocks, at the northerly end, near the corner of Walnut Avenue and Seaver Street, where an altitude of 196 feet above sea-level is reached, and from which a

general slope, diversified with hills and dales, is maintained to the low level of 48 feet at the extreme southerly end,—a total fall of nearly 150 feet. The view from the highest point at the ground-level is intercepted by the trees which cover this section; but the old tower still standing commands a fine panorama stretching from the hills of Milton and Brookline on the south and west to the harbor and bay on the north and east, and including the city and adjacent country.

“The rocky ground on the westerly side, near Glen Road, rises to a height of 186 feet, whence a fine view to the westward is obtained, the view eastward being obstructed by the dense woods of oaks and pines covering this part of the grounds. The land is here wild and rugged, having picturesque glens and deep ravines, with high and precipitous slopes of rock, rising abruptly in some places from 60 to 100 feet. The lowest point in the park (34 feet) is in this section, near the corner of Forest-hills and Williams Streets. The woodlands here also are of the largest growth and greatest extent, covering about 60 acres. The highest point on the easterly side is near the stone tower on the Seaver-street and Blue-hill-avenue corner, overlooking a valley to the west interspersed with groves and isolated copses. The view from the top of the stone tower is more extended, commanding the park-lands and farther country to the Blue Hills. The highest grounds at the southerly side are on a hill of 158 feet, and on the rock near the corner of Scarborough and Morton Streets, which is 136 feet high, and 65 feet above the ground at its base. The country here is quite well covered with groves of deciduous trees, mostly oaks, interspersed with a few large pines.

“Three shelter-houses have been erected on eminences commanding extensive views, and generally visible from all parts of the park. One of these is near Walnut Avenue, another at the ball-field near Glen Road, and the third on the hill near Scarborough Street. The stately old Sewall house on Blue-hill Avenue, between Glen Road and Williams Street, has been fitted up with a refectory and conveniences for the refreshment of visitors to the park. The house, standing on a hill of 168 feet elevation, commanding picturesque views, is well adapted for the purpose, and conveniently located near the street-railway station.

“The park has been largely used by the community during the past season. It is thronged on Sundays and holidays, and the number of week-day visitors is increasing. Additional grounds have been provided for ball-playing and tennis, and the picnic-groves have been almost constantly occupied by school-picnics and children's excursions. The Church house, at the corner of Forest-hills and Morton Streets, was placed at the disposal of a society for giving mothers and children a holiday in the country, and it was occupied regularly through the season.”

The Park Commissioners are chiefly well-to-do citizens: this year they include Benjamin Dean (chairman), Patrick Maguire, and John F. Andrew. Their secretary and clerk is George F. Clarke; and their office is room 38, New-England Life-Insurance building.

The Boston Common, of which the people of Boston are justly proud, is a natural park, whose undulating surface, covered with green grass and shaded by over 1,000 fine old elm-trees, forms a scene of rare rural beauty in the very centre of the busy city. There is scarcely a foot of the forty-eight acres in its area that is not endeared to the Bostonian by some personal or historic association. There are five malls, or broad walks, bordered with noble trees; and these are known as the Tremont-street, Park-street, Beacon-street, Charles-street, and Boylston-street malls. The Beacon-street mall is the most beautiful. The entire Common is surrounded by an iron fence, 5,932 feet in length. On the Tremont-street side there is a low iron fence, with numerous entrances. The objects of special interest in the Common are numerous. On Flag-staff Hill is the great Soldiers' and Sailors' Monument, described in this chapter. Near the Park-street mall is the Brewer Fountain, which was presented to the city by the late Gardner Brewer. It was cast in Paris, and is a bronze copy of a fountain designed by Liénard of that city. At the base there are figures representing Neptune and Amphitrite, Acis and Galatea. The

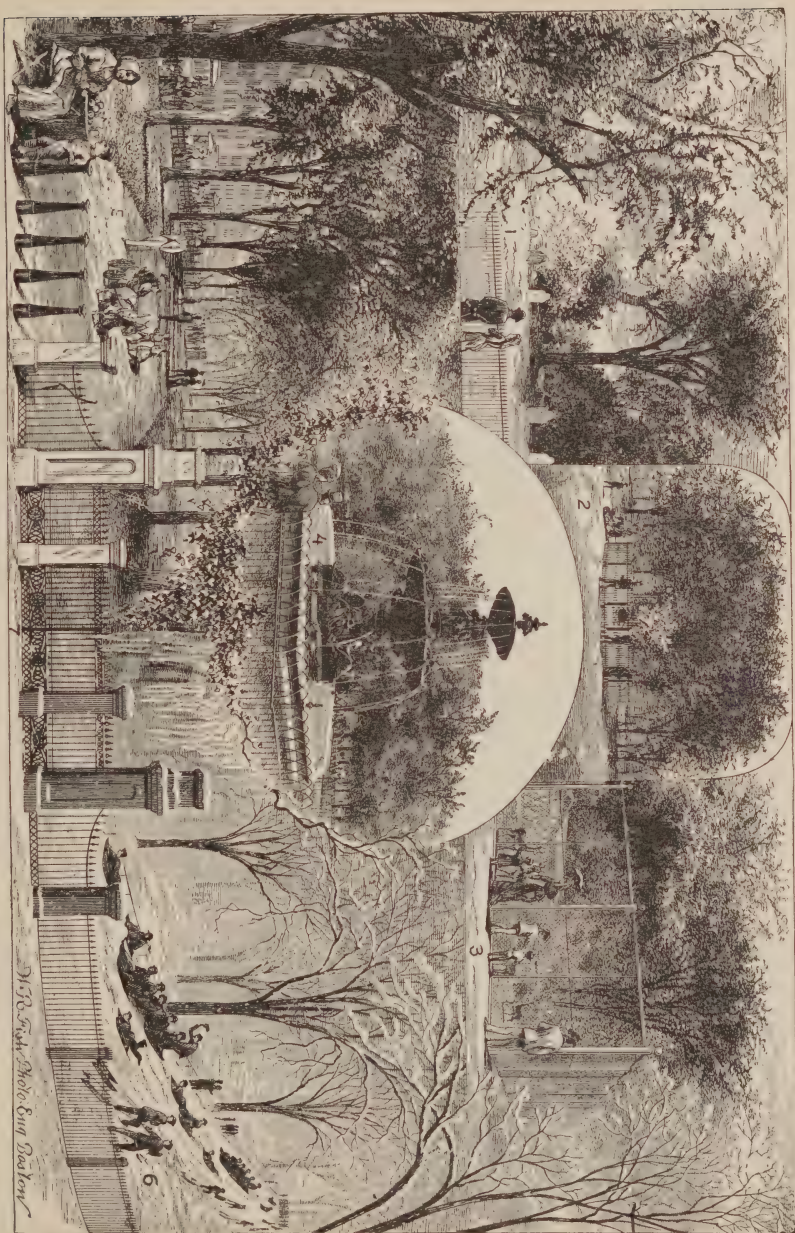


From "Harper's Weekly."

The Frog Pond, Boston Common.

Frog Pond, a picturesque sheet of water near Flag-staff Hill, adds much to the beauty of the Common. On special occasions a fine jet of water is made to play near the east end of the pond. The astonishingly ugly Cogswell Fountain was erected in 1884, at the head of West Street, and

supplies water to the thirsty passers-by. The Central burying-ground, referred to in the chapter on cemeteries, adjoins Boylston Street. The portion of the Common between Flag-staff Hill and the Charles-street mall is often used as a parade-ground by the State militia. It also serves as a play-ground for the boys. Near the "long walk" from Joy Street to Boylston Street there is a band-stand, where on summer evenings free open-air concerts are given at the city's expense. There are over 200 benches and several drinking-fountains in various parts of the grounds. During the warm weather the children find much delight in the Punch-and-Judy show, the camera obscura, etc., on the Tremont-street mall, near the West-street gate. The Old Elm which stood near the "long walk," at the foot of Flag-staff Hill, was in its day considered the "oldest inhabitant" of Boston. It was a tree of unknown age, and was believed to have stood there before the settlement of the town in 1630. It was already decrepit as long ago as 1755. It was over 72 feet high, and measured $22\frac{1}{2}$ feet in circumference one foot above the ground. After resisting many a storm, it was blown down in the winter of 1876. An iron fence surrounds the spot where it stood, and where now a shoot bids fair to flourish in its place, and thus perpetuate the line of family descent. The history of Boston Common is full of interest. When the city charter was drawn up, a clause was inserted making the Common public property forever, and placing it beyond the power of the city either to sell or give away. The original use to which the land was put was for a pasture of cattle, and for a parade-ground of the military. It was called Centry Field, and in 1640 embraced the land east of Park Street as far as the Tremont House, and was bounded by the water of the Charles River, where Charles Street now is, on the west. On the Tremont-street side it extended to where Mason Street now is. Before the Revolution it was enclosed by a wooden fence. Drake, in his entertaining "*Landmarks of Boston*," recalls the fact that a part of the forces that captured Louisburg assembled on the Common; the troops that conquered Quebec were recruited here by Amherst; it was the mustering-place for the conflicts which ushered in the American Revolution, and the fortified camp which held the beleaguered town in subjection. It is associated with the deep horrors of the witchcraft executions, and with the eloquence of Whitefield. From the foot of the Common the British troops embarked for Lexington the night before April 19, 1775. On the Common were arrayed the British forces engaged at Bunker Hill before they crossed the river. In the dreary winter of 1775-'76 there were over 1,700 red-coats behind their earthworks on the Common, waiting for Washington to attack the town. On Flag-staff Hill was a square redoubt; near the Frog-pond was a powder-house. Trenches were made all along the water-front, where on sunny afternoons the pensive



1. Central Burying-Ground. 2. Old Elm Enclosure. 3. Deer-Park. 4. Gardner Brewer Fountain. 5. Tremont-st. Mall. 6. Coasting. 7. Park-st. Gate.

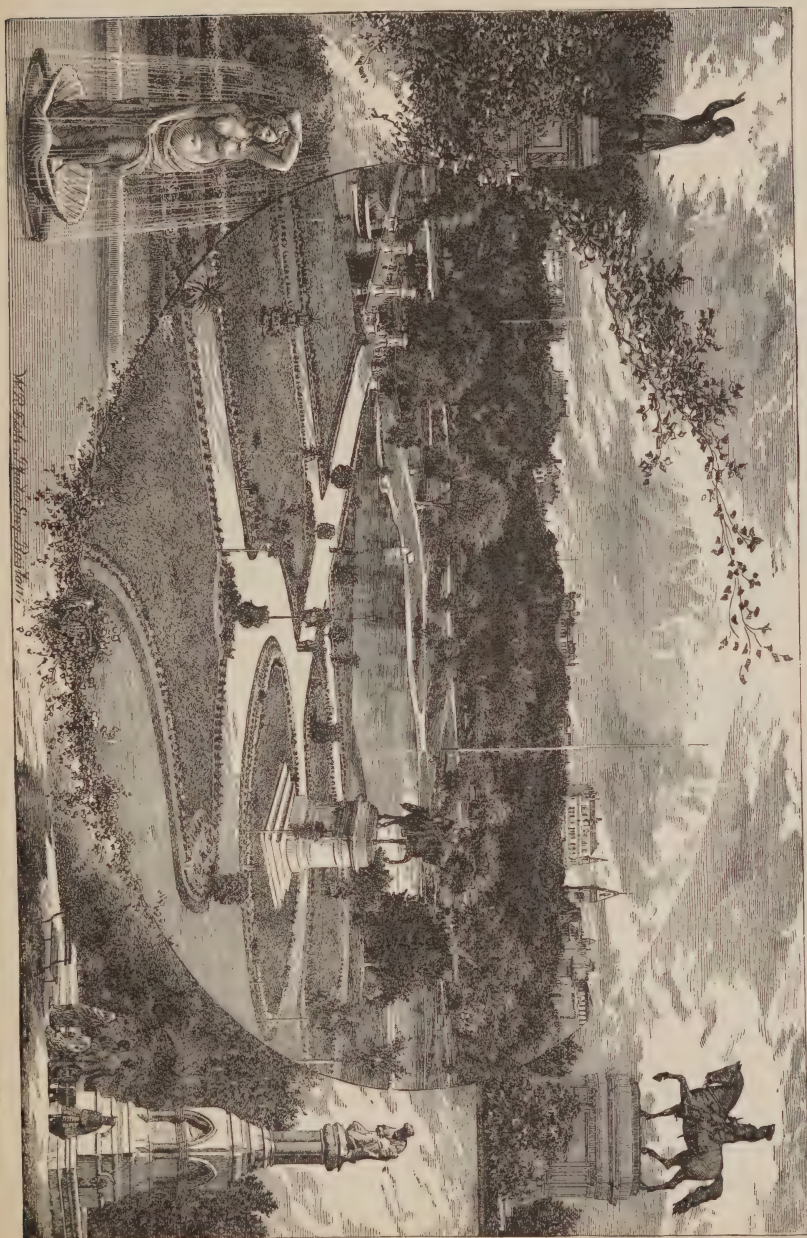
THE BOSTON COMMON.

W. J. T. & Co. Photo. Eng. Boston

tramp now slumbers on the benches of the Charles-street mall. Other reminiscences of past events with which the Common is associated will readily occur to the reader. During the British occupation, Gen. Gage was successfully appealed to by the Boston boys in behalf of their right of coasting on the Common,—a right which is still enjoyed. In 1728 Henry Phillips, a nephew of Peter Faneuil, killed Benjamin Woodbridge in a duel with rapiers, near the Old Elm; the quarrel arising from a love-affair. In 1766 the repeal of the Stamp Act was brilliantly celebrated on the Common, which was also the scene of a great celebration in 1848, when the Cochituate water was first introduced into the city.

The Public Garden is an improvement of comparatively recent date, though long ago contemplated. Nearly all the work of beautifying it has been done within the past fifteen years. It was marsh-lands and flats a hundred years ago. For twenty years, from 1795 or thereabouts, the territory was occupied by five long rope-walks. The town granted the lands, rent free, to the rope-makers, after the destruction of their buildings in Pearl and Atkinson (now Congress) Streets by fire, in 1794, for two reasons,—to prevent the erection of buildings in a district they endangered, and to help the crippled proprietors. When, in 1819, these rope-walks, in turn, were burned, the holders decided not to rebuild, but to cut up the territory into building-lots, and sell it for business and dwelling purposes; its value having been greatly enhanced by the opening of Charles Street in 1804, and the Mill-dam project then under way, which, when completed, would convert the marshes and flats into dry lands. The territory then commanded a beautiful view of the Charles and its shores beyond; and the idea of transforming it into a public garden was conceived. The people strongly objected to the rope-makers' scheme, and in 1824 decided, by a popular vote, that the lands should not be sold for building purposes; and the city, by paying \$50,000, the sum awarded by referees, to whom the rope-makers' claim was referred, regained possession of the territory which the town had given away. The agitation for buildings and residences on this territory still continued, however; and it was not until 1859 that the question was settled finally, by act of the Legislature and vote of the city. The Public Garden now is one of the most attractive spots in the city. While the Common is a park of stately trees and broad walks, this is, precisely as its name indicates, a public garden, with dainty flower-beds, plants, shrubbery, grass-plats, stretches of closely-clipped lawns, and narrow winding gravel paths. In its midst is a pretty pond, irregularly laid out; and in the summer-time this is bright with gayly-canopied pleasure-boats. An iron bridge, with granite piers and imposing design, spans it; and the winding walks along its margin, and the seats under the few large trees near its brink, are much sought on pleasant afternoons. Near the central path, from the Arlington-street entrance

1. Everett Statue.
 2. Venus Statue.
 3. View from Arlington Street.
 4. Washington Statue.
 5. Ether Monument.
- THE PUBLIC GARDEN, BOSTON



across the bridge to Charles Street, is the most interesting fountain in the garden. It is so arranged that it throws a fine spray over and about a small and graceful statue of Venus rising from the Sea, producing a very pleasing effect. There are also several other statues, which will be described farther on in this chapter. The area of the Public Garden is about $24\frac{1}{2}$ acres; and it is bounded by Charles, Boylston, Arlington, and Beacon Streets.



The Public Garden. View from Boylston Street.

Other Parks in the city proper are small, and are frequented chiefly by residents in their immediate neighborhood. At the South End are Franklin Square, on the east side of Washington Street, bounded by Washington, James, East Brookline, and East Newton Streets; and Blackstone Square, on the west side of Washington Street, bounded by Washington, West Brookline, West Newton Streets, and Shawmut Avenue. There was a hot skirmish here in 1775 between the American and British troops. Each has a fountain, and contains about $2\frac{2}{7}$ acres. Worcester Square, between Washington Street and Harrison Avenue, and Union Park, between Tremont Street and Shawmut Avenue, each containing over $\frac{1}{3}$ of an acre; and Chester Square, between Tremont Street and Shawmut Avenue, containing about $1\frac{1}{3}$ acres—are modest parks, the last the most extensive and ambitious in its adornments, with roadway on each side lined with fine residences, some of them quite elegant in appearance, and costly. In the centre of

Chester Park are a beautiful fountain and a fish-pond; and the place is much frequented by the pretty children and trim nursery-maids of the neighborhood. At the West End, on Cambridge, corner of Lynde Street, in front of the West Church, is a bit of a park, old-fashioned, with trees and shrubbery well-grown, known as Lowell Square. At the junction of Tremont, Clarendon, and Montgomery Streets, is an open space called Montgomery Square. Throughout the length of Commonwealth Avenue extends a strip of park land, beautifully adorned with trees and shrubbery, and ornamented with statues and fountains.

In South Boston are two attractive parks, especially noteworthy for the superb views they command of the city and the harbor. One, on Telegraph Hill, is known as Thomas Park; and the other, on Broadway, Second, M, and N Streets, is called

Independence Square. The first contains about $4\frac{1}{2}$ acres, and the second $6\frac{1}{2}$ acres. There is also, bounded by Emerson, Fourth, and M Streets, a small park called Lincoln Square. The largest squares in East Boston are Central Square, at Meridian and Border Streets, containing $\frac{3}{4}$ of an acre; and Belmont Square, bounded by Webster, Sumner, Lamson, and Seaver Streets, of almost the same area. These are enclosed by iron fences, and their paths are well shaded. Other squares in East Boston are Putnam Square, located at Putnam, White, and Trenton Streets; Prescott Square, at Trenton, Eagle, and Prescott Streets; and Maverick Square, at Sumner and Maverick Streets.

Through annexation Boston became possessed of several local parks and squares, which had received much attention from the old municipalities. Some of these have been further improved since annexation, and all have received the same care bestowed upon the parks and squares of the city proper. In the Roxbury district, the largest is Washington Park, at Dale and Bainbridge Streets, containing more than 9 acres. Other parks in this district are Orchard Park, at Chadwick, Orchard-park, and Yeoman Streets, containing over 2 acres; Longwood Park, at Park



Fountain, Blackstone Square.

and Austin Streets, about $\frac{1}{2}$ an acre; Walnut Park, between Washington Street and Walnut Avenue; Bromley Park, from Albert to Bickford Streets; Lewis Park, Highland and New Streets; and Linwood Park, Centre and Linwood Streets. Madison Square, situated at Sterling, Marble, Warwick, and Westminster Streets, includes nearly 3 acres; and Fountain Square, Walnut Avenue, from Monroe to Townsend Streets, embraces about $2\frac{1}{2}$ acres. Around the stand-pipe of the Cochituate Water-works, on the "Old Fort" lot, between Beech-glen and Fort Avenues, is a little park tastefully laid out.

In the Dorchester district the principal park, or square as it is called, is on Meeting-house Hill, one of the landmarks in this historic section of the present city. Here stands the soldiers' monument. On the top of the hill known as Mount Bowdoin is a square pleasantly laid out, and commanding a grand view of the harbor, the city, and the Blue Hills.

In the Charlestown district the largest park, or square, is near "The Neck." It is bounded by Main, Cambridge, Sever, and Gardner Streets; contains about $1\frac{1}{3}$ acres enclosed by an iron fence, and is known as Sullivan Square. In Winthrop Square, containing about $\frac{1}{2}$ of an acre, bounded by Winthrop, Common, and Adams Streets, is situated the soldiers' and sailors' monument. One of the oldest squares, at the head of Bow, Main, and Chelsea Streets, is City Square, which, like the others, is enclosed by an iron fence, and is trim and inviting in appearance.

The only park in the Brighton district is called Jackson Square. It is pleasantly situated on Chestnut-hill Avenue, Union, and Winship Streets, and is enclosed by a stone curb. The walks and drives about the Chestnut-hill Reservoir, elsewhere described, are also much enjoyed by the residents of this district.

Boston is richer than most American cities in works of art exposed in her public ways and parks, though not so rich as she ought to be, and will probably be in the course of a few years. The finest piece of statuary in the city, displayed out of doors, is

The Equestrian Statue of Washington, by Thomas Ball, which is placed in the Public Garden, at the Arlington-street entrance, opposite Commonwealth Avenue. It is said to be the largest piece of its kind in America. The movement for its erection began in the spring of 1859. The first substantial contribution to the fund was from the receipts of an oration by Robert C. Winthrop in the Music Hall that year; and, in November following, a great fair for its benefit was held with gratifying success. The city appropriated \$10,000; and \$5,000 of the surplus money of the Everett statue fund, given after the completion of that work, brought the fund up to the required amount. The contract with Ball was made in 1859, and four years

after he had completed the model: but, owing to the war, the casting was delayed; and it was not until 1869, on the 3d of July, that the statue was in place and unveiled. It was regarded as a matter for special congratulation, and not a little boasting, that all the work upon it was done by Massachusetts artists and artisans. The height of the statue is 22 feet, and with the pedestal reaches 38 feet. The foundation is of solid masonry, resting on piles eleven feet deep; and the pedestal itself is a fine piece of work.

The Daniel Webster Statue, in the State-House grounds, facing Beacon Street, is of bronze, by Hiram Powers. It was the second of Webster executed by the sculptor, the first having been lost at sea while being brought from Leghorn. It was placed in position in 1859, and cost \$10,000.

The Horace Mann Statue, erected in 1865, also in front of the State House, was the work of Emma Stebbins; and the fund for its execution was raised by contributions from school-teachers and children throughout the State. The State paid for the pedestal. The statues within the State House are mentioned in the sketch of the State House, in another chapter.

The Alexander Hamilton Statue was the first placed in Commonwealth Avenue. It is of granite, by Dr. Rimmer, and is said to have been the first in the country cut from that material. It was presented to the city by Thomas Lee, in 1865, and was put in place at his expense. On the sides of the substantial granite pedestal are the following inscriptions:—

ALEXANDER HAMILTON,

BORN IN THE ISLAND OF

NEVIS, WEST INDIES

11 JANUARY 1757,

DIED IN NEW YORK 12 JULY 1804.

ORATOR, WRITER, SOLDIER, JURIST,
FINANCIER.

ALTHOUGH HIS PARTICULAR
PROVINCE WAS THE TREASURY,
HIS GENIUS PERVADED THE WHOLE
ADMINISTRATION OF WASHINGTON.

The Edward Everett Statue, in the Public Garden, on the Beacon-street side, is by W. W. Story, modelled in Rome in 1866, cast in Munich, and formally presented to the city, and put in place in November, 1867. The statue fund was raised by popular subscription in 1865, with remarkable success, and grew so large that there was a surplus after the completion of the work, out of which a portrait of Everett for Faneuil Hall was paid for, \$5,000, as elsewhere stated, given to the Washington equestrian statue fund, and \$10,000 given to the Governor Andrew statue fund. The Everett statue has been sharply criticised, though it has many admirers. It represents the orator as standing with his head thrown back, and his right arm extended and raised, in the act of making a favorite gesture.

The **John Glover Statue**, on Commonwealth Avenue, is by Martin Milmore, and was given to the city by Benjamin Tyler Reed in 1875. It is of bronze, of heroic size, and represents the sturdy old soldier in Continental uniform, with the heavy military overcoat hanging in graceful folds from his shoulders. His left leg is advanced, with the foot resting on a cannon; and in his right hand he holds his sword, the point resting on the ground, while the empty scabbard is grasped in his left. The inscription is as follows:—

**JOHN GLOVER,
OF MARBLEHEAD,
A SOLDIER OF THE REVOLUTION.**

HE COMMANDED A REGIMENT OF
ONE THOUSAND MEN RAISED IN THAT TOWN,
KNOWN AS THE MARINE REGIMENT,
AND ENLISTED TO SERVE THROUGH THE WAR;
HE JOINED THE CAMP AT CAMBRIDGE, JUNE 22, 1775,
AND RENDERED DISTINGUISHED SERVICE IN TRANSPORTING
THE ARMY FROM BROOKLYN TO NEW YORK, AUG. 28, 1776,
AND ACROSS THE DELAWARE, DEC. 25, 1776.

HE WAS APPOINTED BY
THE CONTINENTAL CONGRESS, A BRIGADIER GENERAL,
FEBRUARY 21, 1777.

BY HIS COURAGE, ENERGY, MILITARY TALENTS
AND PATRIOTISM, HE SECURED THE CONFIDENCE OF
WASHINGTON,

AND THE GRATITUDE OF HIS COUNTRY.

BORN NOVEMBER 5, 1732,
DIED AT MARBLEHEAD, JANUARY 30, 1797.

The statue stands on a substantial granite pedestal.

The **Aristides and Columbus Statues** in Louisburg Square, which extends from Mount Vernon to Pinckney Street, are specimens of Italian art, which were imported by the late Joseph Iasigi, long a prominent Boston merchant, and given to the city.

The **Benjamin Franklin Statue**, to the left of the path leading to the main entrance of the City Hall, is by Richard S. Greenough, and was cast by the Ames Manufacturing Company of Chicopee, Mass. It is a large statue, eight feet high, standing on a granite pedestal, capped with a block of verd-antique marble. The four bas-reliefs represent as many periods of



1. Bunker Hill, Charlestown. 2. Alex. Hamilton, 3. Gen. Glover, Commonwealth Ave. 4. Army and Navy, Charlestown. 5. Gov. Andrew, State House. 6. Benj. Franklin, front of City Hall.

Franklin's career. This statue was publicly inaugurated in 1856. A similar statue of Josiah Quincy has been placed on the right of the path.

Of private work publicly displayed, the most noteworthy are the three typical figures in granite on the front and top of Horticultural Hall, corner of Tremont and Bromfield Streets, representing Flora, Ceres, and Pomona, cut by Martin Milmore; and the figure of the Saviour, copied from Thorwaldsen, on the apex of the pediment of the Church of the Immaculate Conception on Harrison Avenue.

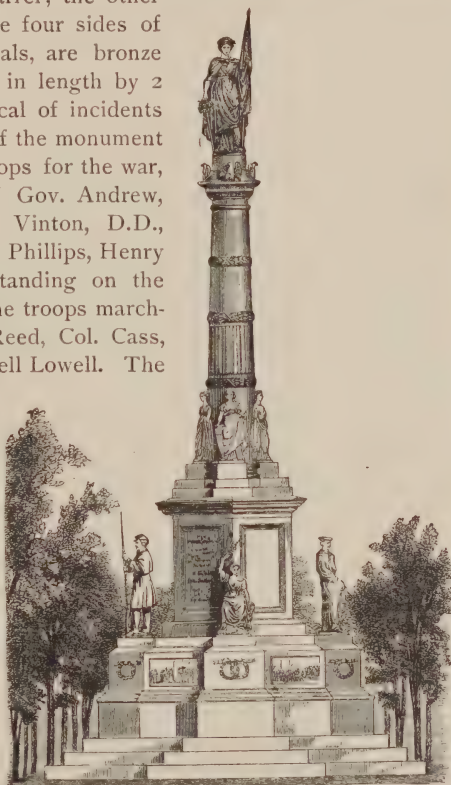
The Ether Monument was presented by Thomas Lee to the city, in 1868. It is a fine piece of work, and well placed on the Public Garden, on the Arlington-street side, towards Beacon Street. On one side is this inscription:—

TO COMMEMORATE
THE DISCOVERY
THAT THE INHALING OF ETHER
CAUSES INSENSIBILITY TO PAIN.
FIRST PROVED TO THE WORLD
AT THE
MASS. GENERAL HOSPITAL
IN BOSTON,
OCTOBER A.D. MDCCCXLVI.

On each of the sides are medallions, well executed in marble, representing the physician and the surgeon operating upon the sick and injured, under the influence of ether; and the shaft is surmounted by two admirably modelled figures. The monument is of granite and red marble.

The Army and Navy Monument, erected by the City of Boston in memory of her sons who fell in the civil war, stands on Flag-staff Hill in the Common. Martin Milmore of Boston was the sculptor. The shaft is of white Maine granite, and reaches a height of over 70 feet. The foundation is of solid masonry, cruciform in shape, built up from a depth of 16 feet to the ground level. On this is a platform of stone, covering an area 38 feet square, and reached by three steps. From this platform rises a plinth, nine feet high, with projecting pedestals at each of the four corners. These pedestals are ornamented upon the sides and front with carved wreaths of laurel. Upon them stand four bronze figures, each eight feet high, representing Peace, History, the Army, and the Navy. The statue of Peace represents a female figure, robed in classic drapery, seated on a stone. Her

right arm is raised and extended, and in her hand she holds an olive-branch toward the south. The figure representing the Muse of History also occupies a sitting position, and is clad in simple Greek costume. The left hand holds a tablet which rests upon the knee; in the right is a stylus. A wreath of laurel encircles the head. The face is turned slightly away and upward, as if in meditation. The statue of the Sailor faces the sea. It is in an easy attitude, the right hand resting upon a drawn cutlass, whose point touches the ground, the left hand supported by the hip. The naval costume is well executed. The army is represented by the figure of a Soldier, standing at ease, with overcoat, belt, and accoutrements. His musket rests upon the ground. One hand clasps its barrel; the other rests upon the muzzle. On the four sides of the plinth, between the pedestals, are bronze *mezzo-relievos*, 5 feet 6 inches in length by 2 feet 6 inches in width, symbolical of incidents of the war. That on the front of the monument represents the departure of troops for the war, and introduces the portraits of Gov. Andrew, Archbishop Williams, A. H. Vinton, D.D., Phillips Brooks, D.D., Wendell Phillips, Henry W. Longfellow, and others, standing on the State House steps, while with the troops marching by are Gen. Butler, Gen. Reed, Col. Cass, Col. Shaw, and Gen. Chas. Russell Lowell. The relief symbolizing the works of the Sanitary Commission has two parts; one showing the prominent members of the commission from Boston in consultation, the other representing the work in the field. Portraits are given of Gov. Rice, James Russell Lowell, Ezra H. Gannett, D.D., E. R. Mudge, George Ticknor, Marshall P. Wilder, Col. W. W. Clapp, the Rev. E. E. Hale, and several ladies. The "Return from the War" is the most elaborate relief. It represents a regiment drawn up in front of the State House. On the steps are Gov. Andrew, Dr. Edward Reynolds, Henry Wilson, Gov. Claflin, Mayor Shurt-



Army and Navy Monument, Boston Common.

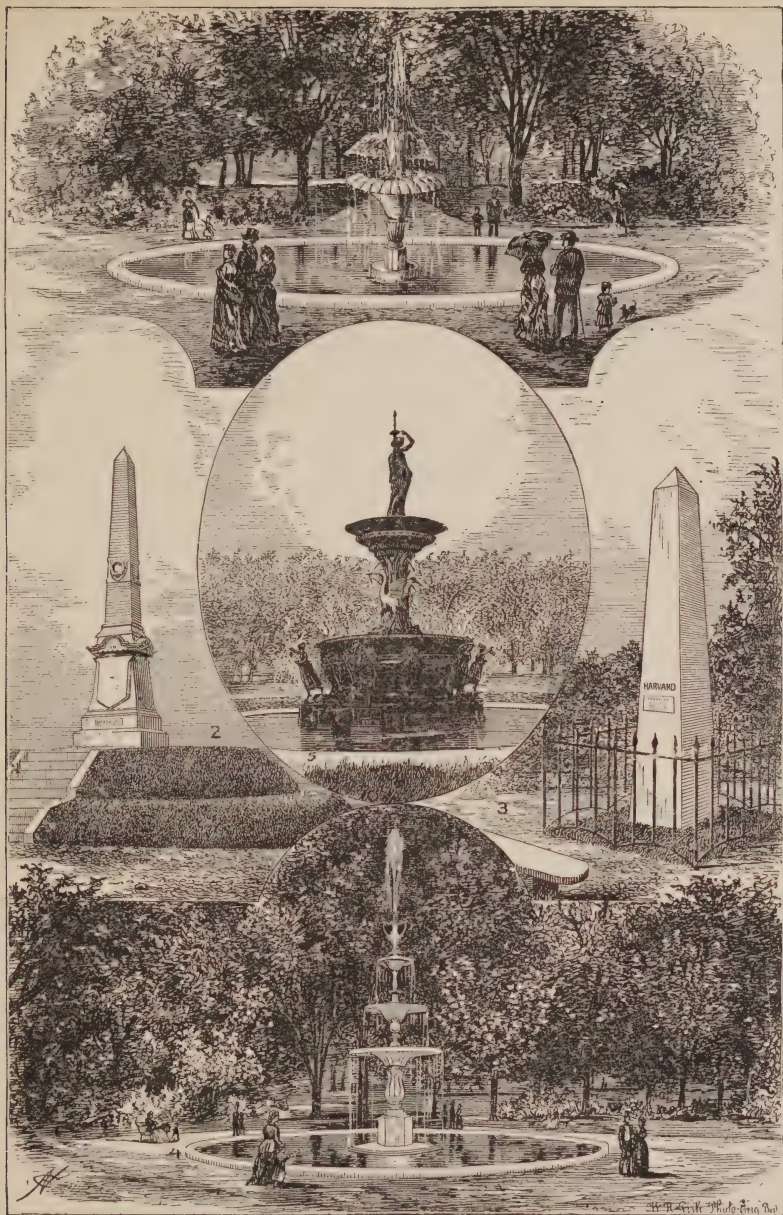
Andrew, Dr. Edward Reynolds, Henry Wilson, Gov. Claflin, Mayor Shurt-

leff, Judge Putnam, Charles Sumner, and others. Gens. Banks, Devens, Bartlett, and Underwood are on horseback. The fourth relief commemorates the achievements of the navy, and has two parts. The left-hand portion shows a group of 11 figures, and represents the departure of sailors from home ; while on the right is a view of a naval engagement.

On the plinth rests the pedestal proper, 14 feet 3 inches high, terminating in a surbase. The sides of the die are pannelled. In that facing the south is cut the following inscription, written by Charles W. Eliot, president of Harvard University:—

TO THE MEN OF BOSTON
WHO DIED FOR THEIR COUNTRY
ON LAND AND SEA IN THE WAR
WHICH KEPT THE UNION WHOLE
DESTROYED SLAVERY
AND MAINTAINED THE CONSTITUTION
THE GRATEFUL CITY
HAS BUILT THIS MONUMENT
THAT THEIR EXAMPLE MAY SPEAK
TO COMING GENERATIONS

From the surbase of the pedestal rises the granite shaft, which is of the Roman-Doric order. About its base are grouped figures in *alto-relievo*, representing the four sections of the Union,—North, South, East, and West. Sculptured wreaths surround the shaft at irregular intervals. The capstone is a circular block of granite, 2 feet 11 inches high and 5 feet in diameter. On this stands the bronze ideal statue of the Genius of America, which was cast in Philadelphia, and is 11 feet high, representing a female dressed in a flowing robe. Over the robe is a loose tunic bound with a girdle at the waist. A heavy mantle, clasped at the throat, is thrown back over the shoulder, and falls the full length of the figure behind. On the head is a crown with 13 stars. In the right hand, which rests upon the hilt of an unsheathed sword, are two laurel wreaths. The left hand holds a banner draped about a staff, which reaches to a height of 6 feet above the head. The face fronts towards the south, and the head is slightly bowed. The cost of the entire monument was \$75,000. The corner-stone was laid Sept. 18, 1871, on which occasion there was a great parade. The dedication took place Sept. 17, 1877, when over 25,000 men marched in the procession, in-



1. Fountain, Union Square. 4. Fountain, Chester Square. 5. Fountain, Sullivan Square.
 2. Dorchester Soldiers' Monument. 3. Harvard Monument.

MONUMENTS AND FOUNTAINS IN BOSTON.

cluding the militia of the State, the veterans of the Grand Army, the leading generals of the civil war, the State and city officials, civic societies, the school children, etc. The procession marched over a route more than six miles long, and was four hours in passing a given point, all delays excluded. The principal feature of the dedication ceremonies was an oration by Gen. Charles Devens.

The Bunker-Hill Monument stands in the centre of Monument Square, on Breed's Hill, where the redoubt was thrown up by the Americans on the night before the battle. It is $221\frac{1}{6}$ feet high, and 6,700 tons of Quincy granite were used in its construction. The base is 30 feet square, and the column tapers gradually to $15\frac{2}{3}$ feet at the apex. Inside the shaft is a hollow cone, surrounding which is a spiral flight of 295 stone steps ascending to a chamber 11 feet square and 17 feet high, whence a beautiful view is obtained on a clear day from the four windows. The capstone of the apex, above this observatory, is in one piece, and weighs $2\frac{1}{2}$ tons. The room contains two small cannon, the inscriptions on which tell their story. The corner-stone of the monument was laid June 17, 1825, by Gen. Lafayette; and the oration was by Daniel Webster. The work was under the direction of Solomon Willard. The monument cost over \$150,000. It was dedicated June 17, 1843, on which occasion Daniel Webster was again the orator, President Tyler and his cabinet being present. The centennial anniversary of the battle, on June 17, 1875, has been referred to. The monument is under the charge of the Bunker-hill Monument Association. At its foot a modest slab marks the spot where Gen. Warren was killed.

The Harvard Monument, to the memory of John Harvard, erected from subscriptions of graduates of Harvard College, is situated on the top of the hill in the old graveyard near the State prison, in the Charlestown district. It is a solid granite shaft. On the eastern face is inscribed the name John Harvard, and on a marble tablet the following words:—

ON THE TWENTY-SIXTH DAY SEPTEMBER A.D. 1828
THIS STONE WAS ERECTED BY THE
GRADUATES OF THE UNIVERSITY AT CAMBRIDGE
IN HONOR OF ITS FOUNDER
WHO DIED AT CHARLESTOWN
ON THE TWENTY-SIXTH DAY OF SEPTEMBER A.D. 1638

On the western side is an inscription in Latin, of which the following is a free translation: "That one who merits so much from our literary men should no longer be without a monument, however humble, the graduates of the University of Cambridge, New England, have erected this stone, nearly two hundred years after his death, in pious and perpetual remembrance of John Harvard." At the dedication of this monument, Edward Everett delivered the oration.

The Charlestown Soldiers' and Sailors' Monument stands in Winthrop Square, once the old militia training-ground, set apart in colonial days. On a high pedestal stands a group of three figures, the "Genius of America" holding out laurel wreaths above the soldier and sailor standing on each side. The sculptor was Martin Milmore. The monument is of Hallowell granite, and cost \$20,000. The dedication took place on the ninety-seventh anniversary of the battle of Bunker Hill, June 17, 1872; and the address was by Richard Frothingham. On the occasion of the memorable centennial celebration of the battle of Bunker Hill, June 17, 1875, the Fifth Maryland Regiment, of the visiting military organizations from the South, placed upon this monument a beautiful floral shield, as a token of their good-will towards their Northern guests, and as a tribute to the Northern heroes who had fallen in the unhappy civil conflict. The act was gracefully performed, without ostentation. "The Marylanders," the local press of the day reported, "visited Charlestown very quietly, notifying nobody beforehand, and going entirely without escort. They carried with them a magnificent floral shield, composed of white and carnation pinks, inscribed 'Maryland's tribute to Massachusetts,' and marched to Winthrop Square, in which stands the beautiful monument erected by Charlestown to the memory of her sons who fell in the military and naval service during the war. Here the regiment halted, forming three sides of a square around the monument: the band played a dirge, and the regiment stood at parade rest, while the shield was reverently laid on the monument. Then the orders were given, 'Attention!' 'Carry arms!' 'Present arms!' After this simple, beautiful ceremony, the regiment departed."

The Dorchester Soldiers' Monument stands in the large open space in front of the church on Meeting-house Hill. Its foundation, 5 feet deep, is laid upon a ledge of rock. It is of red Gloucester granite, is 31 feet high, and 8 feet square at the base. The form is that of an obelisk. Its heavy base has square projections at the angles supporting four buttresses, each with an upright cannon in half relief. Between these are raised polished tablets with the names of Dorchester's fallen soldiers. Above the tablets are garlands of laurel in relief. A heavy cornice caps the die containing the tablets, and above is a second die with ornamental scrolls at the corners. On the four faces of the die are round panels with sunken marble tablets having appropriate inscriptions and symbols. The shaft, an obelisk, which rises from the second die, is 4 feet square at the base, and has two projecting belts, the lower one with a large star in relief on each face, and the upper the shield of the United States. The style of the monument is a dignified Renaissance, and the architect was B. F. Dwight. The dedication took place on Sept. 17, 1867; the oration being delivered by the Rev. Charles A. Humphreys of Springfield.

The Roxbury Soldiers' Monument is on Sycamore and Poplar Avenues, Forest-hills Cemetery. In the centre of a lot containing over 2,000 square feet, on a granite pedestal about six feet high, stands a bronze infantry soldier of heroic size. The statue was designed by Martin Milmore, cast at Chicopee, Mass., and erected in 1867, after the old city of Roxbury had become incorporated with the municipality of Boston. On the front and the reverse of the pedestal are the following inscriptions:—

<p>ERECTED BY THE CITY OF ROXBURY IN HONOR OF HER SOLDIERS, WHO DIED FOR THEIR COUNTRY IN THE REBELLION OF 1861-1865 <hr/>1867</p>	<p>"FROM THE HONORED DEAD WE TAKE INCREASED DEVOTION TO THAT CAUSE FOR WHICH THEY GAVE THE LAST FULL MEASURE OF DEVOTION." Abraham Lincoln, at Gettysburg, Nov. 1863.</p>
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The lot is enclosed by an emblematic granite railing, and contains the bodies of a score of Roxbury soldiers. On the base of the railing the name of each person buried, with his regiment, and date of death, is chiselled and gilded. Nearly half of those lying here (members of the Thirty-fifth Regiment Mass. Vols.) fell at Antietam in less than a month after their departure from the State. This monument is elaborately decorated on Memorial Day by Thomas G. Stevenson Post 26 of the G. A. R., when a miniature flag is placed on each grave.

The West-Roxbury Soldiers' Monument is at the corner of Centre and South Streets, near Curtis Hall, formerly the town hall, Jamaica Plain. The monument, in Gothic style, is 34 feet high, of light gray granite, except the base, which is of the dark Quincy stone. The ground plan is square, and the chief feature is a massive structure supporting a sort of pyramidal pedestal on which stands the statue of a soldier leaning on his gun, in pensive contemplation of the loss of his comrades. On each of the four sides of the monument is a pointed archway opening into a vaulted chamber. In the gables above the arches are the names of Lincoln, Andrew, Thomas, and Farragut. At the corners are four pinnacles ornamented with military trophies in relief. In the vaulted chamber stands a stone of Italian marble inscribed with the names of the West-Roxbury men who fell during the war. The monument is 34 feet high. The architect was W. W. Lummis. The dedication took place on Sept. 14, 1871, the principal feature being an address by James Freeman Clarke.

The Brighton Soldiers' Monument was erected in Evergreen Cemetery the year after the close of the war, and was dedicated on July 26, 1866, when the oration was delivered by the Rev. Frederick Augustus Whitney. The monument has a square base, two courses high, with projections at each corner supporting cannon-balls. Upon this base is a pyramidal plinth with its four sides covered with inscriptions, and names of the Brighton soldiers who died in the war. This supports a square shaft, on the die of which are national trophies in relief; and on a ball, at the top of the shaft, rests an eagle. The monument is 30 feet high, and cost \$5,000.

The Charles Sumner Statue stands in the Public Garden, near Boylston Street, and faces Beacon Street. It is of bronze, $9\frac{1}{2}$ feet high, representing Sumner in a firm, graceful attitude, with his left hand in front clasping a roll of manuscript. The pedestal is of Quincy granite. The cost was \$15,000, raised by contributions of the people. Three prizes of \$500 each were offered for the three most approved designs; and they were awarded to Miss Anne Whitney, Martin Milmore, and Thomas Ball, the last named being selected as the sculptor. At the unveiling of the statue, Dec. 23, 1878, there were no formal ceremonies, but an historical sketch of the statue was read by Gov. A. H. Rice.

The Josiah Quincy Statue was erected in front of the City Hall, Sept. 17, 1879. Its cost of \$18,000 was defrayed by the income of a fund of \$20,000 left in 1860 by Jonathan Phillips to adorn and embellish streets and public places. This fund now amounts to nearly \$50,000. The statue is of bronze, and the pedestal of Italian marble, both designed by Thomas Ball.

The Norseman Statue was erected on Commonwealth Avenue in 1887, to commemorate the supposed visit of the Norsemen to New England, about the year 1000. The statue is of bronze, representing Leif, son of Eric, who first colonized Greenland, wearing the ancient armor of the Norsemen, — a shirt of mail, a two-edged sword, and the pointed helmet of that people. It is a noble and impressive monument, and has won the commendation of many distinguished art-critics, — a happy fate, not vouchsafed to all our Boston statuary. The pedestal is of red granite. The sculptor of this noble monument was Miss Anne Whitney.

The Statue of Col. Robert G. Shaw, by Auguste St. Gaudens, is soon to be erected upon the State-house grounds, facing the area immediately in front of the main gate. It is to be an *alto relief* in bronze, representing Col. Shaw mounted, with accessory panels representing the presentation of the colors of the 54th Massachusetts Regiment, of which Col. Shaw was colonel, by Gov. Andrew, and the assault upon Fort Wagner. Committees of citizens are also at work to secure the erection of an equestrian statue of Paul Revere; and a statue of Theodore Parker, on one of the South-End squares.

The **Emancipation Group**, erected in Park Square in front of the Providence Railroad passenger-station, is by Thomas Ball, and was a gift to the city by Moses Kimball. Its cost, exclusive of the curbing, which was furnished by the city, was \$17,000. It is of bronze, on a granite pedestal, and is a duplicate of the "Freedman's Memorial" statue in Lincoln Square, in Washington, D.C. It represents the erect form of Abraham Lincoln spreading out his right hand over the head of a kneeling freedman with his shackles broken. On the pedestal is the word "Emancipation." On the base are these words: "A race set free · and the country at peace · Lincoln · rests from his labors." It was unveiled Dec. 6, 1879; Mayor F. O. Prince delivering the oration.

The **Samuel Adams Statue**, by Miss Anne Whitney, stands in Adams



Samuel Adams Statue, Washington Street.

Square in New Washington Street. The Revolutionary patriot is presented as clothed in the citizen's dress of his period, and standing erect with folded arms. He is portrayed just after he has demanded of Gov. Hutchinson the removal of British troops from Boston, and is awaiting the Englishman's answer. The statue is of bronze, and is a counterpart of that by the same artist at Washington. Inscriptions are placed on each of the four panels of the pedestal as follows: "Samuel Adams · 1722-1803 · A patriot · He organized the Revolution and signed · the Declaration of Independence · Governor ·

A true leader of the people · Erected A.D. 1880 · From a fund bequeathed to the city of Boston · by Jonathan Phillips · A statesman incorruptible and fearless." This statue was unveiled on July 5, 1880. Its cost was \$6,856.



1. Emancipation Statue, Park Square. 2. Col. Wm. Prescott, Foot of Bunker-hill Monument.
3. Josiah Quincy, Front of City Hall. 4. Gov. John Winthrop, Scollay Square.

STATUES IN BOSTON.

The **Gov. Winthrop Statue**, by Richard S. Greenough, in Scollay Square, is of light bronze, on a pedestal of polished red granite, and a base of Quincy granite. It represents the first governor landing from the ship on the soil of the New World. The figure is clad in the picturesque garb of that period; the right hand holding the roll of the colony charter, and the left bearing the volume of the Scriptures. Behind the figure is shown the base of a newly-cut forest-tree, with a rope attached, significant of the fastening of the boat in which he was supposed to have just reached the shore. The statue is a duplicate of that placed by the State in the Capitol at Washington. It was put in place on Sept. 17, 1880. Its cost was \$7,391.



Charles Sumner Statue.

The **Col. William Prescott Statue**, by W. W. Story, stands in the main path of the grounds in front of Bunker-hill Monument, and on the spot where the hero is supposed to have stood while encouraging his men at the opening of the battle of Bunker Hill. It is intended to represent him at the moment he uttered the memorable words, "Don't fire till I tell you; don't fire until you see the whites of their eyes!" The statue is of bronze, nine feet in height, and stands on a high granite pedestal. It was unveiled with appropriate ceremonies on the 17th of June, 1881; Robert C. Winthrop delivering the oration.

The **William-Lloyd-Garrison Statue** is on Commonwealth Avenue, near Dartmouth Street, and opposite the Hotel Vendome.

The Mind of the City.

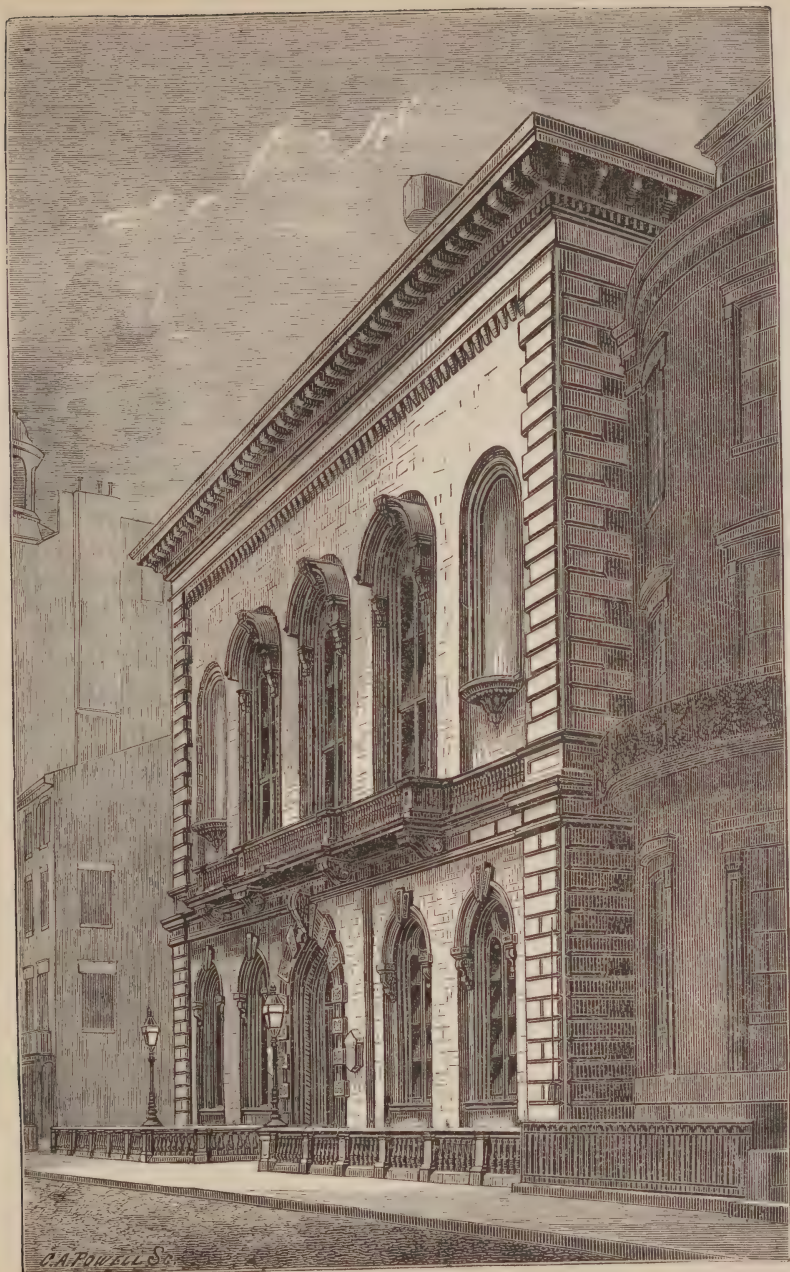
THE LIBRARIES, ART AND SCIENTIFIC INSTITUTIONS, AND MUSICAL SOCIETIES.

IN the number and extent of its libraries, Boston stands at the head of American cities, and will even bear comparison with European capitals. In none of the latter are the libraries so accessible to all, and few are so well arranged, as those of Boston. This fact makes the New-England metropolis the most desirable centre on the American continent for the scholar and student; and the possession of these great institutions has done much to give Boston its position as a seat of literature and science,—a position it promises to maintain. In the city and in Cambridge, which is so near that its libraries are almost as accessible as those of the city, there are three large libraries containing about three-quarters of a million books, besides several hundred thousand pamphlets. Then there are many large special libraries, all of which are easily available for any one having occasion to use them.

The Boston Public Library, on Boylston Street, opposite the Common, is, if its branches be included, the largest library in America, and an institution much appreciated by the reading public, for its advantages are free to all. Its establishment was authorized in 1848, and it was opened in 1852 on Mason Street. Edward Everett was the first president of the board of trustees. The present building was completed in 1858, at a cost of \$365,000. In 1852 Joshua Bates of London gave the library \$50,000, and subsequently \$50,000 worth of books. Mr. Everett gave 1,000 books at the outset. Theodore Parker willed over 12,000 volumes to the library. George Ticknor gave nearly 7,500 books, including his valuable Spanish collection. The sons of Dr. Nathaniel Bowditch gave their father's library of over 2,500 books and manuscripts. Abbott Lawrence bequeathed \$10,000 to the institution. Mary P. Townsend gave \$4,000, and Jonathan Phillips \$30,000. The library has had deposited with it the Prince collection, willed in 1758 by the Rev. Thomas Prince to the Old South Church; and has purchased the Thomas P. Barton library of 12,000 volumes, including the best Shakespearian collection in this country, and much early French literature. The library building, of brick with sandstone trimmings, has two lofty stories and basement, and measures in the main building 82 by 128 feet. On the first floor are an entrance-hall, distribution-room, lower library-room, and

two large reading-rooms. In one of these is Copley's masterpiece, a great painting of Charles I. before Parliament. On the second floor is Bates Hall, where most of the books are stored, in 60 alcoves and 6 galleries. The library, with its nine branches and five deliveries, containing more than 510,000 volumes, is supported by the city's annual appropriation of \$120,000 or more. In 1873 an appropriation was made of \$30,000 for an addition to the building. Two members of the city council are always on the board of trustees, which comprises seven members, who oversee and control the library business, subject to city ordinances. The Board of Trustees of the Boston Public Library was incorporated in 1878; thus rendering the institution partly independent, and making it more difficult for the city council to interfere with the administration of the institution. The executive force of the library consists of about 150 persons, organized as a central staff under the chief librarian, and (also subordinate to him) nine branch staffs with their librarians. In the nine branch libraries, at East Boston, South Boston, Roxbury (including the Fellowes Athenæum), West Roxbury, Charlestown district, Brighton district, South End, Jamaica-Plain district, and the Dorchester district, besides the nine librarians there are about 50 assistants. More than two-thirds of the persons employed are women. Quarterly bulletins showing the most important accessions, and other partial catalogues or "class-lists," are issued, such as History and Biography, Fiction, Prince Library, etc.; also branch catalogues; but no complete single catalogue in book-form is issued or intended. Instead, there is a card-catalogue, with subjects and authors alphabetically arranged, in drawers, which are open to the public. There is, besides, an official card-catalogue. About 1,300,000 issues a year are now recorded, and an average of only one book is lost out of every 16,000 delivered. The central reading-room, supplied with all the principal American and foreign periodicals, is open every day in the week. C. C. Jewett was the first superintendent; and at his death, in 1868, he was succeeded by Justin Winsor, the present librarian of Harvard University. In 1877 Mr. Winsor resigned, and Dr. Samuel A. Green temporarily acted as superintendent. In August, 1878, Mellen Chamberlain was elected librarian. The State has given the city a lot of land on Dartmouth and Boylston Streets for the erection of a new Public Library building of sufficient capacity. This magnificent building is being erected by McKim, Mead, & White, the architects, in very impressive Roman-palace style. The Boston library is by far the largest in the world for free circulation.

The Boston Athenæum, which grew out of a reading-room established by the Anthology Club, was incorporated in 1807. For some years it included a library, a museum of natural history and of curiosities, philosophical apparatus, and models of machines, and also an art-gallery; but as other societies, specially devoted to these different objects, were founded, the



THE BOSTON PUBLIC LIBRARY, BOYLSTON STREET.

Athenæum transferred to them its various collections. The building now contains only the library of 160,000 volumes, and a few pictures, busts, and statues, serving for decoration. Although the right to use this library is confined to the 1,049 shareholders and their families, — about 750 of whom pay the annual assessment that entitles them to take books from the build-



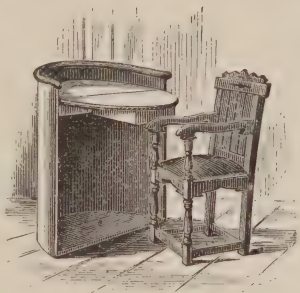
The Boston Athenæum, Beacon Street.

ing, — nevertheless strangers, especially students and authors, are always welcome, and given access to the reading-rooms and collections. The income-producing funds of the Athenæum are nearly \$500,000; and the value of the real estate, books, paintings, and statuary is \$600,000. The library, each year, adds about 5,000 volumes, and circulates about 40,000 volumes. The library-room was first in Congress Street; afterwards, in 1821, on Pearl Street, in a house given by James Perkins, where the

society remained until the completion, in 1849, of the present handsome building on the south side of Beacon Street, between Bowdoin and Somerset Streets. The library of George Washington, purchased by the corporation in 1848 at a cost of \$4,000, is one of the many interesting collections that have come into the possession of the Athenæum. The present librarian is Charles A. Cutter, who has filled the position for the past 18 years. Samuel Eliot is the president, and Dr. Robert W. Hooper vice-president.

The Massachusetts Historical Society, the oldest historical society in America, was founded in 1791, by a few scholarly gentlemen, with the object of preserving for reference all books, pamphlets, manuscripts, and other materials containing historical facts. The library now contains over 33,000 books and 82,000 pamphlets. The Dowse collection, given by the late Thomas Dowse, in 1856, comprises nearly 5,000 finely bound volumes, and many choice works. Most of the books are of an historical character, a specialty being made of local histories, and histories of the civil war. The membership is limited to 100, but the library may be used for reference by any one. It is managed by a council of the officers and an executive committee of five. A librarian, two assistants, and a janitor are employed. The society for several years met in the attic of Faneuil Hall; afterwards in

Hamilton Place, and then in Franklin Street. In 1833 the present quarters on Tremont Street were occupied. The society has many relics of historic interest, such as King Philip's samp-bowl, a gun used at the capture of Gov. Andros by the Bostonians in 1689, a silk flag presented by Gov. Hancock to a colored company called the "Bucks of America;" the swords of Miles Standish, Gov. Carver, Gov. Brooks, Col. Church, and Sir William Pepperrell; the desk used by the successive speakers of the Representatives in the Old State House; and portraits of Govs. Endicott, Winslow, Pownall, Dummer, Belcher, Winthrop, Hutchinson, Strong, Gore, etc. Here also are the crossed swords (celebrated by Thackeray, "*The Virginians*," chap. i.) of the American Col. Prescott and the British naval captain Linzee, ancestors of Prescott the historian. Very interesting are the original marble busts of Sir Walter Scott, by Chantrey, and George Peabody, by Powers. The society possesses the diary of Judge Sewall, who presided at the witchcraft trials in 1792, and the earliest issues of the first American newspaper. The building has been entirely rebuilt in a most substantial manner within a few years, and is thoroughly fireproof. The Hon. Robert C. Winthrop, sixth in descent from Gov. John Winthrop, the founder of Boston, was president 1855-1885, when he resigned, and was succeeded by Rev. Dr. George E. Ellis. The librarian is Dr. Samuel A. Green.



The Speaker's Desk.

The State Library of Massachusetts is in the State House, and contains 65,000 volumes. It was established in 1826. The class of books is solid and useful; for example, United States, State and Territorial statute-books, legal documents, law-reports, works on political economy, education, social science, the acts of the British Parliament and British Colonies, and the French Archives Parlementaires. C. B. Tillinghast is acting librarian.

The Social Law Library is in the Court House, on Court Square, and consists of 20,000 law-books. It was incorporated in 1814, and contains many rare books. Its collections are open to members and to many others. The librarian is F. W. Vaughan.

The Boston Medical Library Association, founded in 1875, was at 5 Hamilton Place until 1878. It then purchased the house at No. 19 Boylston Place, and fitted up reading-rooms, and a hall for the meetings of the chief medical societies of the city. The library contains 16,000 volumes and 12,000 pamphlets, being the sixth medical library in the United States, and receives regularly 300 periodicals. It is intended to be the headquarters of the medical profession of the State. Dr. James R. Chadwick is the librarian. The directory for nurses here has 420 nurses registered.

The New-England Historic Genealogical Society, incorporated in 1845, is at No. 18 Somerset Street. Its specialty is New-England local history and genealogy, including heraldry. The house, built in 1805 for a dwelling, was purchased by the Society in 1870, and was remodelled and dedicated the following year. It is of brick, three stories high, 29 by 42 feet in dimensions, with an L in the rear. The front is faced with an artificial stone resembling grayish sandstone, and has Nova-Scotia sandstone trimmings.



N.E. Historic-Genealogical Society, Somerset St.

On the first floor is a fire-proof vault for the storage of rare books and manuscripts; on the second, the library proper; and on the third, a hall for the meetings of the Society. The cost of the building and furniture was \$43,000. An extension costing \$25,000 more was begun in 1885. The library contains 24,000 volumes and 68,000 pamphlets, relating to the history and the influence of New-England character and life. The Society also publishes the *New-England Historical and Genealogical Register*. Its Towne Memorial Fund is used in printing memorials of its deceased members. For seventeen years the late Marshall P. Wilder, LL.D., was the president; and to him the Society is indebted for its good financial condition, and especially for his services in raising the sum of \$80,000 for the building and librarian funds. A. C. Goodell, jun., is now the president, Benjamin B. Torrey is the treasurer, and John Ward Dean the librarian. The library and archives are open freely to the public. p.126

The Congregational Library was organized in 1853, and is the property of the American Congregational Association. It was intended to gather and preserve the writings and mementos, — indeed, every thing available, — that would state and illustrate the principles and work of the Pilgrims and Puritans in laying the foundations of our free institutions. It has never had any funds with which to purchase books. Every dollar has been used to meet necessary running expenses, and pay for the Congregational House; the library waiting for an income from rents when the building is paid for. Its books and pamphlets are largely ecclesiastical, historical, expository, doctrinal, and biographical, — a library of reference rather than popular reading. For consultation it is free to all. The payment of one dollar secures its

general privileges. Its building is fireproof, and has a collection of over 30,000 books and more than 130,000 pamphlets, besides the unique and valuable missionary library, of 7,000 volumes, belonging to the American Board. The librarian is the Rev. I. P. Langworthy.

The General Theological Library, No. 23 Mount Vernon Street, contains about 15,000 volumes, mostly of a theological, religious, or moral character. It is used by members and annual subscribers. There is also a reading-room with about 75 periodicals. The library was instituted in 1860. The Rev. Luther Farnham has been the librarian from the beginning. Many rural churches of New England are connected with this library.

The Boston Library Society was founded in 1794, and for a long time occupied rooms over the Arch, in old Franklin Street. It is now located at No. 18 Boylston Place, close to the Public Library, and has about 25,000 volumes. Shares in this library cost \$25, and are liable to a small annual assessment.

The Boston Society of Natural History has a library in its building on Berkeley Street, containing 20,000 books and 6,000 pamphlets on natural history. The use of the library, which was established in 1831, is confined to members of the society.

Other Libraries.—There are a large number of other libraries of both general and special character. The Boston Museum of Fine Arts has recently begun the collection of works on art; and the Boston Art Club has a valuable library of the same class. Several of the musical societies have good collections of works on music. All the public schools—notably the Boston Latin, and Girls' High and Normal, and nearly all of the Sunday schools, charitable and municipal institutions, as well as the various scientific, social, and religious societies—have their own libraries. Some of these, owing to their special character, are quite valuable.

Art and Science have gained a strong foothold in Boston; and in fact, as a centre of science, she ranks the first city in America, and of art second to none, not excepting even New York. Besides Harvard University in Cambridge, there is in Boston a long list of art and scientific institutions, and clubs and societies devoted to the special sciences and fine arts. The city, as a corporation, maintains various schools of industrial and mechanical drawing; and the study of drawing is thoroughly pursued in all the public schools. There is also a school of wood-carving for boys, maintained by private beneficence. Several fine picture-galleries are connected with the establishments of fine-art dealers, and the city is the home of a large number of artists, many of whom have national reputations.

Of the leading art and scientific institutions, excepting the Institute of Technology, which is referred to in the chapter on educational institutions, comprehensive sketches are given below.

The Boston Museum of Fine Arts, fronting on Copley Square, at the corner of Dartmouth Street and St. James Avenue, is one of the most admirable institutions of modern Boston, though as yet but the beginning of a future pride of New England. The accompanying illustration shows the building as originally planned. At present only one-fourth of it is finished, namely, the section fronting on St. James Avenue. Another quarter will be opened in the autumn of 1889. It is one of the finest structures in the city. The principal material is red brick; and the mouldings, copings, and all the ornamental work, are of red and buff terra-cotta, imported from England. The two large and artistically executed reliefs on the façade represent various figures appropriate to such a building. One shows the "Genius of Art," with illustrations of the art and architecture of all nations, from antiquity to the present day. Among the figures representing the nations, America is the only female; and she holds in her hand Powers's "Greek slave." The other bas-relief represents "Art and Industry" joined. In the roundels are the heads of the most distinguished artists and patrons of art; the Americans being Copley, Crawford, and Allston. This terra-cotta work was the first used on a large scale in America, and is said to be very durable and not costly. It is certainly effective, and gives to the exterior a rich and unique appearance.

The main entrance is given a rich and handsome appearance by white marble steps, and polished granite columns, with terra-cotta capitals. Automatic recording turnstiles admit the visitor to the central hall, whence broad iron staircases ascend to the upper floor. The rooms on the first floor are devoted to casts, statuary, and antiquities; those on the second floor to paintings, engravings, productions of industrial art, and bric-à-brac. In the central hall are Thomas G. Crawford's statue of Orpheus, Miss Harriet Hosmer's "Will-o'-the-Wisp," the "Young Columbus" of Giulio Monteverde, and various other interesting objects. In the Egyptian Room is a valuable and interesting collection of Egyptian antiquities acquired by the late Robert Hay of Scotland, purchased after his death, and presented to the Museum by Charles Granville Way. This collection is supplemented by numerous fragments of sculpture collected in Egypt by the late John Lowell, the founder of the Lowell Institute, and presented to the Museum by his family. The mummies and mummy-cases, with their hieroglyphics, the scarabæi, amulets, sepulchral figures, canopic vases, stamped cones, and the granite sculptures, especially that of the lion-headed goddess Pasht, form a remarkably instructive collection.

In the First Greek Room are casts from the oldest Greek sculptures, including the famous lions of Mycenæ and pediment-groups from Ægina; also several Assyrian reliefs of great antiquity. In the Second Greek Room are the famous Olympian casts, and the Faun of Praxiteles (Hawthorne's *Marble Faun*). In the Third Greek Room are casts of the bas-reliefs

THE BOSTON MUSEUM OF FINE ARTS, ART SQUARE AND DARTMOUTH STREET.



from the frieze of the Parthenon; the grand Theseus, the river-god Ilissus, the torso of Victory, and two of the three Fates, from the pediments of the Parthenon; the colossal bust of Jupiter, from the Vatican; and the Venus of Milo. The Fourth Greek Room contains two great friezes, the Rondanini Medusa, the Discobolus, the Barberini Faun, etc. The Fifth Greek Room contains casts of the Apollo Belvedere, the Mattei Amazon, Menander, the Crouching Venus, the Laocoön, Diana, the Dying Gladiator, and other subjects. In the Roman Room are reproductions of works of the ancient Roman sculptors, the busts of the Emperors, the Capitoline Venus, Antinoüs, the Pudicitia, etc. At the east end of the main floor is the great Architectural Room, with exquisite details from classic, Renaissance, Gothic, and Saracenic architecture, forming one of the finest collections in America. In the Renaissance Room are Michael Angelo's "Day" and "Night," and "Il Penseroso," and his head of David; and many works of Donatello and others. In the Greek Vase Room is a collection of antiquities from the island of Cyprus, excavated by Gen. di Cesnola; a lot of vases and other objects of Etruscan art, presented by J. J. Dixwell; and a collection of Græco-Italian fictile painted vases, found by Alessandro Castellani in the tombs of Etruria and Campania, presented by T. G. Appleton and Edward Austin; also, a case of exquisite Tanagra figurines: and several thousand rare coins of Greece, Egypt, Italy, and Asia, electrotyped from the originals in the British Museum.

In the upper hall are many interesting objects, among which are a cast of the second bronze gate at the Baptistry at Florence; bronze half-figures of Virgil and Dante; marble busts of Raphael and Rubens; the famous painting "Belshazzar's Feast" by Allston; Benjamin West's "King Lear;" the Dowse collection of English water-color drawings, chiefly copies of the old masters, bequeathed to the Athenæum by the late Thomas Dowse; Millet's pastels and water-colors; and many drawings by Rimmer and Hunt.

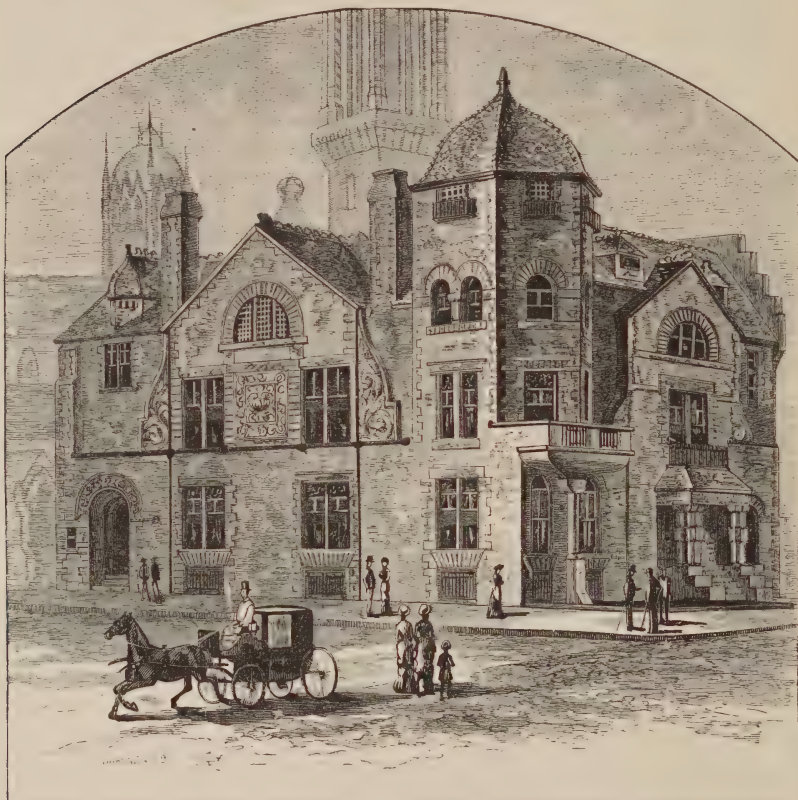
The large collection of paintings on the second floor, many of them the property of the Museum and others loaned to it by individuals, occupies several rooms. In the larger room, to the right of the upper hall, are representatives of Corot, Couture, Français, Millet, Diaz, Doré, Daubigny, Courbet, Dupré, Pils, Boughton, Hunt, Kensett, Vedder, Bridgman, Brown, Cole, Staigg, and others. Chief among these are Corot's "Dante and Virgil," Courbet's "La Curée," and Bastien-LePage's "Jeanne d'Arc." Adjoining is the Allston Room, containing Gilbert Stuart's famous and magnificent portrait of Washington, and other Stuart portraits; portraits by Allston, Copley, G. Stuart Newton, John Smibert, Trumbull; and several paintings by illustrious Venetian artists, Veronese and others. The Water-Color Room contains, also, the loaned collection of the Dutch oil-paintings from San Donato. The contiguous Print Rooms contain the Gray collection of

engravings, bequeathed to Harvard University, with some engravings and etchings by American artists; the Sumner prints, and many unfinished works of Allston. In the main hall to the left of the upper hall, is a magnificent collection of Japanese embroideries; a fine display of tapestry, once the property of Louis Philippe, loaned by the late George O. Hovey; Persian fabrics, and small arras tapestry; a very complete display of pottery and porcelain, including majolica and Robbia ware; and a rich collection of Chinese, Japanese, celadon, Dresden, Copenhagen, Berlin, Vienna, Rouen, Sèvres, Delft, Wedgwood, Chelsea, Worcestershire, Derby, and other wares, with an equally full collection of pottery. Other cases contain Chinese and Japanese articles, metal-work, cloisonné enamel, electrotype reproductions from objects in the South-Kensington Museum, Limoges enamels, medals, and bronzes, German and Venetian glass, embroideries, silk textiles, and laces. The Lawrence Room is fitted with ancient oak panelling of the time of Henry VIII., presented by Mrs. Lawrence. In this and an adjoining room are some fine old pieces of sculptured wood furniture, Italian bronzes of the Renaissance period, arms and armor, a pulpit-door, inlaid with ivory and ebony, from a mosque at Cairo, and other objects.

The land on which the Museum stands was given to the city by the Boston Water-Power Company, to be used either as a public square or as the site of a museum of fine arts. The lot, containing 91,000 square feet and surrounded by streets on every side, was granted by the city to the trustees in 1870, the year in which the corporation was formed. About \$250,000 was raised by a public subscription; and the first section of the building, the architects of which are Sturgis & Brigham, was begun in 1871, and completed and opened in 1876.

In 1878 the institution asked the public for only an additional subscription of \$100,000, but \$125,000 was subscribed; whereupon work was at once begun, and by Oct. 1, 1878, the St. James Avenue front was all roofed in. The new section was opened in the spring of 1879. In the winter of 1887-88 another \$250,000 was raised; and the trustees began two new wings and a connecting corridor, thus completing the first quadrangle. The corporation is administered by a board of trustees, to which are added persons annually chosen to represent Harvard University, the Institute of Technology, and the Athenæum, also *ex officio* the mayor, the superintendent of public schools, the secretary of the State board of education, the trustee of the Lowell Institute, and the president of the board of trustees of the Public Library. The officers are a president, treasurer, director, curators, and secretary. There are executive, finance, museum, and library committees. The Museum is open daily, on Mondays at noon, and other days from 9 A.M. until sunset. On Saturdays from 9 A.M. to 5 P.M., and Sundays from 1 to 5 P.M., the admission is free; at other times twenty-five cents is

charged. In the Museum building a School of Drawing and Painting has been established, under the instruction of Messrs. Grundmann, Tompkins, and De Camp, and Miss Greene, and has proved very prosperous. Martin Brimmer is president of the board of trustees; John L. Gardner, treasurer; Charles G. Loring, director; E. H. Greenleaf, secretary; Edward Robinson, curator of classical antiquities; and S. R. Koehler, curator of the print department.



Boston Art Club, Newbury Street.

The Boston Art Club has an elegant modern club-house on the corner of Dartmouth and Newbury Streets, one of the recently added features of the elegant Back-bay district. The Art Club was organized in 1855, and its quarters were long at No. 64 Boylston Street, the present club-house of

the Central Club. The new house is of a Romanesque style of architecture, of brown stone and dark bricks; and a striking feature of its exterior is an hexagonal tower, starting from the second story, and rising to a height of seventy feet. The interior of the house is finely arranged, elaborately decorated, and sumptuously furnished. Its picture-gallery is one of the finest private galleries in the city. The club has now 800 members. The initiation-fee is \$30; annual dues, \$30. Charles G. Wood is the president.

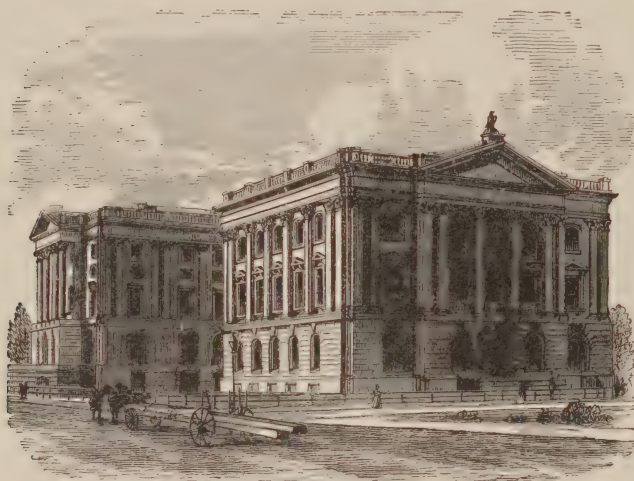
The Paint and Clay Club was organized in the spring of 1880, largely by artists; but it was not until 1882 that a constitution was adopted. It is a condition, that members shall be connected with art, literature, or music. The club-room is artistically arranged. The initiation-fee and the annual dues are each \$10. J. Ph. Rinn, the architect, is the chairman. His predecessor was W. F. Halsall, the marine-painter. The Paint and Clay Club has occasional exhibitions in the fine gallery of the Art Club. Its rooms are at No. 419 Washington Street.

The Boston Society of Decorative Art, organized in 1878, occupies rooms at No. 8 Park Square. The objects form an interesting exhibition of needle-work and decorated porcelain and pottery. The society sells these articles; and a committee provides instruction in wood-carving, etc. It is in correspondence and has intimate relations with the New-York society, but is an independent organization. Roland C. Lincoln, pres.; Richard D. Rogers, sec'y.

The American Academy of Arts and Sciences has its rooms in the Athænum Building. It is, with one exception, the oldest scientific society in America, and stands to the United States in a relation similar to that held by the famous academies of France, England, Germany, and other European nations, to their respective countries. It was founded in 1780; and among its principal early members were Benjamin Franklin, James Bowdoin, John Adams, John Hancock, John Quincy Adams, Josiah Quincy, Nathaniel Bowditch, John T. Kirkland, Samuel Dexter, and others eminent in science and literature. It has members in all sections of the Union, including the leading scholars and scientists of the country, and also a large number of honorary members in Europe. The society has charge of the awarding of the Rumford medals, which are paid for from a fund given to it in 1796 by Count Rumford, to be devoted to the proper recognition of important discoveries in heat and light made on the American continent or the adjacent islands. The medals have been awarded but eight times. The president of the society is Prof. Joseph Lovering.

The Boston Society of Natural History occupies a large brick building, with freestone trimmings, on Berkeley Street, between Boylston and Newbury Streets. The structure, which is 80 feet high and has a front of 105 feet, is adorned by Corinthian columns and capitals. Over the entrance is carved the society's seal, which bears the head of Cuvier; heads of animals

are carved on the keystones of all the windows. A sculptured eagle surmounts the pediment. The land on which the building stands was granted by the State. On the first floor are a lecture-room, library, secretary's office, and rooms devoted to geological and mineralogical collections. On the second floor is a large hall, 60 feet high, with balconies, and several other rooms, in which a grand and valuable collection of birds, shells, insects, plants, skeletons, and other objects of interest are on view. The museum is open to the public Wednesdays and Saturdays. The society holds fre-



The Boston Society of Natural History, Berkeley Street.

quent meetings, publishes books on natural history, and provides lecture-courses in the season. It was incorporated in 1831, and formerly occupied a building on Mason Street. The late Dr. W. J. Walker was its chief benefactor, giving to the

association at various times a sum aggregating nearly \$200,000. The present building, erected in 1864, cost about \$100,000. The president is F. W. Putnam; curator, Alpheus Hyatt; secretary, Edward Burgess; treasurer, Charles W. Scudder; and librarian, Edward Burgess.

The Warren Museum of Natural History is at 92 Chestnut Street. It was founded by Dr. John C. Warren in 1846. The present fireproof building was erected in 1849, and the institution was incorporated in 1858. The skeleton of the great mastodon,—the most perfect specimen known,—discovered in 1846 near the Hudson River, at Newburgh, gives peculiar interest to the collection. The skeleton was bought by Dr. Warren, shortly after its discovery, and now stands in the lower hall. Close by are a skeleton elephant, and a skeleton horse, for the purpose of comparison. The collections are otherwise exceedingly valuable. Persons wishing to visit the Museum should apply to Dr. J. Collins Warren, 58 Beacon Street, or Dr. Thomas Dwight, 235 Beacon Street.

The Musical Societies of Boston, notably the Handel and Haydn Society, and the Harvard Musical Association, enjoy a wide reputation, and have contributed much towards the cultivation of the musical taste of the public, which has the name of being intelligently critical and of a high order.

The Handel and Haydn Society is the oldest musical organization in the United States, and is the leading choral society in this country, if not in the world. It was founded in 1815, and consists of a large mixed chorus numbering now about 500 voices. It is devoted to the performance of oratorio and other choral music of an earnest character. During the 73 seasons since its organization it has given over 650 concerts, the programmes of which have included works by nearly all the most eminent composers. Since the opening of the Music Hall, in 1852, it has given its concerts in that place. The society took part in the opening ceremonies at the New-York Crystal Palace in 1854, and also in series of concerts in conjunction with the Thomas Orchestra given in Steinway Hall in 1873 and 1882. In 1868 it gave its first great triennial festival, which lasted a whole week, performances being given afternoons and evenings. These festivals have been regularly kept up. Carl Zerrahn has been conductor of the society since 1854, and B. J. Lang has been organist since 1860. The headquarters are in the Music-Hall building, and the rehearsals are held in Bumstead Hall.

The Harvard Musical Association, a society whose work in advancing the cause of good music in Boston can hardly be over-estimated, was organized in 1837. Its beginning was very unpretentious. A few graduates of Harvard, who in their college days had been members of the little music-club called the "Pierian Sodality," chanced to meet, on Exhibition Day in July, 1837, with several of their undergraduate successors in the institution; and, in the course of a pleasant conversation on music topics, the idea was broached of forming a union between past and present members. The proposition met with favor; and on the following Commencement Day, Aug. 30, 1837, the association was formed. After a while the sphere of the organization was enlarged, and the headquarters were removed to Boston. The annual dinners of the association have been important features; and to these occasions some of the foremost music enterprises of Boston owe their birth. Among these were the building of the Music Hall, the establishment of "Dwight's Journal of Music," and the giving of classical concerts in regular series. Under the auspices of the association was given the first regular course of chamber-concerts in Boston; and these were succeeded by the famous Symphony Concerts, which were continued through seventeen seasons, to March, 1882, and added considerably to the association's funds, for concerts and for the enlargement of its fine library of music. John S. Dwight has been president of the association for several years.

The Apollo Club was formed in 1871, and incorporated in 1873, for the performance of part-songs and choruses for male voices. It was started by a few leading singers in church-choirs in this city, and during its first year was composed of 80 active (singing) members, and 500 associate (or subscribing) members, who, for an annual assessment, receive tickets to all the concerts given by the club. The number of active members has varied from 60 to 80; and the number of associate members has always remained 500, that limit having been set at the formation of the club. No public concerts are given, and no tickets to its performances are sold. It has, on a few occasions, sung in a semi-public manner, by request of the authorities of the State or the City—as at the funeral of Charles Sumner, the centennial celebration of Bunker Hill, and the State reception to President Hayes in 1877. B. J. Lang has been its music-director since its formation. Its membership has included some of the finest vocalists of this neighborhood among its active members, and many of the best citizens among its associates. Its success has been such that similar clubs have been formed all over the country, several taking the same name. It has convenient club-rooms, and a small hall for its private weekly rehearsals, at 151 Tremont Street. Its concerts are generally given in Music Hall.

The Boylston Club, a private musical society, was organized in 1872 for the study of music for the male voices alone. Its first public appearance was in 1873. In 1876 the purpose and resources of the club were enlarged by the addition of an auxiliary chorus of ladies. The club contains three distinct bodies,—a complete and carefully trained male chorus, a four-part female chorus, and a mixed chorus, so formed that it is in fact a combination of two complete choruses,—a first and a second. In its public performances, each of these three bodies is fully represented. None but competent singers are admitted to active membership, and under stringent regulations as to attendance at rehearsals. The active membership now numbers 90 ladies and 90 gentlemen. In 1878 the club gave a complete mass by Palestrina, and the famous B-flat motet of Bach, both of which were heard for the first time in this country at the concerts of this club. Its purpose is to produce at its performances only such works as stand highest in the literature of music. J. B. Sharland was the first, and George L. Osgood is the present director.

The Cecilia Society was organized in 1874 as an auxiliary of the Harvard Musical Association. It consists of a mixed chorus of about 160 voices, picked from the best solo-singers in Boston. Through its first two seasons the society took part in seven of the Harvard Symphony Concerts; but in 1876 the connection with the Harvard Association was dissolved, and the society re-organized on a basis similar to that of the Apollo and Boylston Clubs. About 250 members were received; and these, in consid-

eration of tickets to the concerts of the society, bear its expenses. Four concerts are given in the course of each season; and entrance to them is secured only by membership, or by invitation of members. Since its organization the society has given compositions of Mendelssohn, Schumann, Durante, Weber, Gade, Schubert, Bach, Max Bruch, Hoffmann, Liszt, Handel, Berlioz, and others. B. J. Lang has been its only musical director.

The Orpheus Musical Society is the leading musical association among the Germans of Boston. It was organized in 1848, and at the start consisted exclusively of Germans; but as their number in those days in Boston was small, its beginning was rather humble, and in marked contrast with its present prosperous circumstances. The excellence of the German music, and the delightful sociability that characterized the institution, made it remarkably attractive to the American friends of the members; and they were finally admitted to associate membership, and even to full membership when their mastery of German proved such as to enable them to join in the singing. The society is composed almost half of Americans. While the tone of the institution is still thoroughly German, the singing being kept exclusively in that language, out of courtesy to the American members the official proceedings are now conducted and the records kept in English.

The Philharmonic Society is an organization for the presentation of orchestral music. It is organized like the other musical clubs of the city, composed of professional and associate members; the latter bearing the expenses by subscribing each a fixed sum per annum, and receiving in return tickets for the season's concerts. It grew out of the Philharmonic Orchestra organized in 1879 by Bernard Listemann. The society was organized in 1880, and has a large membership, but is not now actively engaged in giving concerts. Listemann's Philharmonic Orchestra still maintains its organization, also, and has a large and devoted membership.

The Boston Symphony Orchestra is a permanent orchestra, established through the liberality of a single citizen, Mr. Henry Lee Higginson. The first season was an experimental one; and a series of twenty concerts of the highest order was given by an orchestra of sixty musicians, under the direction of Georg Henschel. This was in 1881. The result was so satisfactory that it was determined to make the orchestra a permanent feature. The following season the orchestra was strengthened, and a larger number of concerts was given. The concerts are given weekly in Music Hall, of which Mr. Higginson is the controlling owner. As a means of educating the people of New England into the love of and appreciation for classical music, this is one of the most valuable and important agencies; and it would be difficult to imagine a more direct and practical method for stimulating the æsthetic tastes of lovers of music. The concerts for the seasons of 1884-88 were admirably conducted by Herr Gericke.

It has been a long step from the ancient Philo-harmonic Society, founded away back in 1810, to the broad musical culture of the present day, with its score of well-drilled choral societies, skilful orchestras, and sensitive Yankee-born *cognoscenti*. This progress in musical culture has been forwarded by a number of very able and devoted teachers, laboring in widely different spheres, but each advancing successfully toward the common end. Among these leaders were, and are, men as different in aim and character as Lowell Mason and Patrick S. Gilmore, Carl Zerrahn and Bernard Listemann, Georg Henschel and Eben Tourjée, John S. Dwight and Louis Maas. The great conservatories of music, and scores of private teachers, have given technical education to many thousands of young persons; and the lonely little harpsichord that was imported to Noddle's Island a hundred years ago is succeeded by such myriads of pianos that some of the richest companies and greatest buildings in Boston are taxed to their utmost to keep up the supply.

The Brain of the City.

THE UNIVERSITIES, COLLEGES, PUBLIC SCHOOLS, AND OTHER EDUCATIONAL INSTITUTIONS.

THE educational institutions of Boston and its vicinity have, from the earliest days, maintained a most prominent and enviable position. After them have been patterned many of the educational institutions of other cities of this country, and to them it has long been the custom of the patriotic Bostonian to "point with pride." This position has been won by constant care and attention, a wise and liberal management, and a generous and intelligent expenditure of money. Boston was the first to establish, nearly 250 years ago, free schools, open alike to all, since which time her schools have been most jealously fostered and cherished; and now there exist within her limits public schools giving instruction to about 52,000 pupils, at a cost for salaries alone of \$1,250,000, and an annual expenditure of over \$1,500,000, one university (the Boston University), one college (the Boston College), one polytechnic school (the Institute of Technology), and one normal art school, besides nearly 100 private schools, and several free denominational schools. There are also a number of special schools, some of which have particularly interesting features. In her immediate neighborhood are the great University at Cambridge, — the first university in the new country, which stands to-day the best-endowed and the most extensive institution of the kind in America; Wellesley College, at Wellesley; and Tufts College, on College Hill, on the line dividing Somerville from Medford. This chapter will contain sketches of some of the many prominent and characteristic educational institutions of Boston and its vicinity.

Harvard University was founded in 1636, and is still administered under the charter granted in 1650. The principal seat of the university is at Cambridge; but four departments, the Medical School, Dental School, Veterinary School, and Bussey Institution (a school of agriculture and horticulture), are situated in Boston. Through the men who have been trained within its walls, the institution has had an important part in forming the character and establishing the fame of Boston; and it has itself been deeply influenced in turn by the strong public spirit of Boston, and has been built up and directed largely by Boston men. For two generations after the settlement of the country, Harvard was the only college in New England; and almost all the native-born clergy were educated there, the clergy being the ruling class. A large

proportion of the families which have been eminent in Boston and Massachusetts are families whose sons, in several generations, have been trained at Harvard. Among the scores of such family-names, those of Adams, Lowell, Mather, Otis, Prescott, Saltonstall, Warren, and Winthrop may be mentioned as having not only a local, but a national, reputation. Among individuals who were conspicuous in Boston in their day, and earned a fame which outlasts their generation, such men as Increase Mather, James Bowdoin, John Hancock, John Quincy Adams, William Ellery Channing, and Charles Sumner come at once to mind, all of whom are identified with the history of Harvard by the love they bore her and the services they rendered her.

The prevailing intellectual tone or temper of the university, like that of the town of Boston, has always been free. The university is hospitable to all religious and political opinions; but its inclination, and that of a majority of its graduates, from the earliest times, has uniformly been towards the side of liberty in Church and State. The particular manifestation of this inclination has changed from generation to generation, but the tendency has been constant and plain to be seen.

While cherished and honored by the State, Harvard University has been, from the first, a private, incorporated institution, supported, in the main, first by the fees paid by its students, and secondly by the income of permanent funds given by benevolent individuals. At the present time the value of its lands, buildings, collections, and invested funds is roughly estimated at \$9,000,000. Its annual receipts from students for instruction are more than \$270,000, and its total income is upwards of \$700,000. It has 180 teachers (of whom 64 are professors), besides 44 librarians, curators, proctors, and other officers. It counts, in round numbers, 1,800 students, of whom about 1,200 are pursuing liberal studies, and 600 professional.

The government of Harvard University may be briefly described as follows: The legal title of the corporation is the "President and Fellows of Harvard College." The corporation,—consisting of the president, fellows (five in number), and treasurer,—and the board of overseers (thirty-two in number), are the governing powers of the whole university, which comprehends the following departments: Harvard College, the Divinity School, the Law School, the Medical School, the Dental School, the Lawrence Scientific School, the Museum of Comparative Zoölogy, the Veterinary School, the Bussey Institution, the Physical Laboratory, the Chemical Laboratory, the Graduate Department, the Botanic Garden and Herbarium, the college library, and the astronomical observatory. The Peabody Museum of American Archæology and Ethnology is a constituent part of the university; but its relations to it are affected by peculiar provisions. The twenty-second president of Harvard is Charles W. Eliot, who has filled the executive chair

for the past 20 years. It is within the scope of this work to mention only those Harvard buildings that are inside the limits of Boston; but all of the numerous buildings used by the university are briefly described and fully illustrated in a neat handbook, entitled "Harvard and its Surroundings." An official catalogue, containing information regarding all departments of Harvard University, and complete lists of the officers, faculty, and students, is published annually by the university.

The Bussey Institution is at Jamaica Plain, near Forest-hills Station, on the Boston and Providence Railroad. It is a school of agriculture and horticulture, and was established as a department of Harvard University, under trusts created by the will of Benjamin Bussey of Roxbury. In 1870 the school was organized; and during the same year a commodious building of Roxbury pudding-stone, 112 by 73 feet, in the Victoria Gothic architecture, was erected. Near this building are the greenhouses and farm-barns.



The Bussey Institution, Jamaica Plain.

The main building contains an office, a library of 3,000 special books, recitation and collection rooms, and a laboratory, with storerooms and a glass-house attached. The cost of putting up and furnishing these buildings was \$62,000. In 1872 the University received \$100,000 from James Arnold of New Bedford, who left that sum to establish in the Bussey Institution a professorship of tree-culture, and to create an arboretum which will ultimately contain all trees, shrubs, and herbaceous plants that can grow there in the open air. The whole of the Bussey estate recently passed into the hands of the University. It comprises 360 acres, of which 137 acres have

been assigned for the arboretum, and are now being laid out by the city of Boston with walks and roadways. With the natural beauties of the estate, it will, as an open park, make a delightful resort. The dean of the Bussey Institution is Professor Francis H. Storer.

The Harvard Dental School is on North Grove Street, in a building lately the Harvard Medical School. Its basis of instruction is greatly different from that of other dental schools. Here the terms of the Dental School coincide with those of the other departments of the university, and last for nine instead of the usual four months; and the course is a progressive one of two years, no part of the instruction of the first year being repeated in the second. Before the student can enter upon his second year he must pass a satisfactory examination in the studies of the first year, which are identical with those of the first year in the Medical School, and under the same professors. Three years of study are necessary for admission to examination for a degree, but one year can be passed under a private instructor. The faculty includes sixteen instructors, of whom six are professors. The dean of the Dental School is Dr. T. H. Chandler, whose office is at the Hotel Bristol.



The Harvard Dental School, North Grove Street.

The Harvard Medical School was founded in 1782, as the result of a very successful course of lectures delivered in Boston before the Boston Medical Society by Dr. John Warren, a brother of Gen. Joseph Warren. The school was carried on in Cambridge until 1810, when it was removed to Boston, "to secure those advantages for clinical instruction and for the study of practical anatomy which are found only in large cities." In 1816 it took possession of a building erected on Mason Street, by means of a

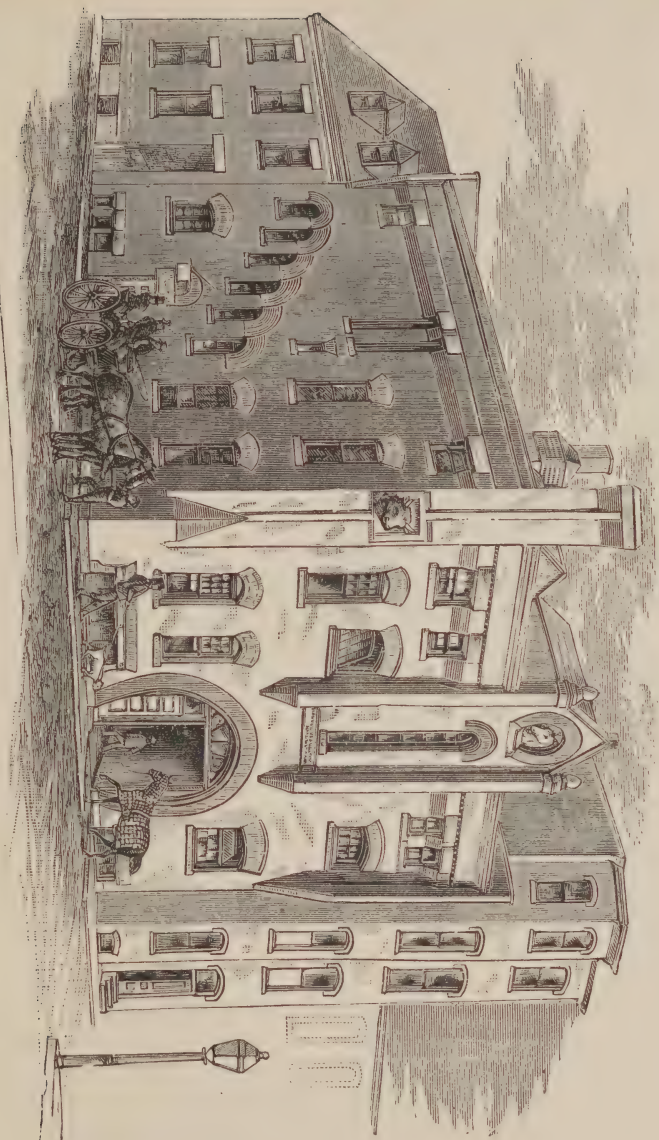


MEDICAL SCHOOL OF HARVARD UNIVERSITY.

Corner of Boylston and Exeter Streets, Boston.

grant obtained from the State, expressly for medical instruction. There it remained until 1846, when a three-story building was built on North Grove Street, upon land given by Dr. George Parkman. In 1883 the school occupied its new, spacious, and magnificent building at the corner of Boylston and Exeter Streets, on the Back Bay. This is a four-story Renaissance edifice, of brick and red-sandstone, with picturesque pavilions, the most efficient means of heating and ventilating, and a practically fireproof construction. Van Brunt & Howe were the architects; and the amount raised for the work was \$250,000. The entrance-hall, with its pillars of polished gray granite, is architecturally interesting; and there are many details about the whole structure of considerable artistic merit. On the first floor are coat-rooms, reading-rooms, library, faculty-room, etc.; and on the second story are the great laboratories. Higher up are the famous Warren Museum of comparative anatomy (the best in America, of which the original collection, accompanied by \$6,000 for its care and increase, was given by Dr. John Collins Warren), the anatomical theatre, lecture-rooms, the laboratory for anatomical study, and other rooms. The school has 241 students and 43 instructors, including 12 professors, and has for many years enjoyed a high reputation for the efficiency of its teaching and the high professional repute of the members of its faculty. The dean of the Medical School is H. P. Bowditch, M.D.

The School of Veterinary Medicine of Harvard University is a flourishing and interesting institution of recent foundation, with 19 professors and instructors, and 30 students. The main studies are anatomy, physiology, chemistry, botany, therapeutics, and the theory and practice of equine, bovine, and canine medicine, with various branches of surgery, obstetrics, ophthalmology, etc., as related to domestic animals. The hospital, at the corner of Village and Lucas Streets, at the South End, is a substantial three-story brick building, with architectural adornments in keeping with its design, and containing, in the basement, a shoeing-forge; on the first floor, offices, operating-room, five box-stalls (one of them padded), and six stalls; on the second floor, grooms' room, pharmacy, twelve stalls, and twenty dog-kennels; on the third floor, work-rooms, etc. Contiguous to the hospital is the building of the Veterinary School, with stalls on the lower floor, and the lecture-room on the second floor. On the third floor is the dissecting-room, two stories high, with asphalt floor, and heavily painted brick walls. The library, reading-room, and museum are also interesting. There are also buildings and pastures at the Bussey Farm, pertaining to the school. The secretary is Charles P. Lyman, F.R.C.V.S. The school has achieved a high measure of success during the few years since it was founded, and has educated many skilful practitioners in this interesting and unusual branch of medical science, in which it stands paramount among similar institutions in the United States.



THE HARVARD SCHOOL OF VETERINARY MEDICINE,

Village and Lucas Streets, Boston.

Wellesley College has unquestionably the largest and handsomest building in the world devoted exclusively to the higher education of women. It is situated in the beautiful village of Wellesley, about 15 miles from the Boston City Hall, on Lake Waban. The grounds, comprising over 300 acres, had for many years been cultivated as a gentleman's country-seat, and remind one of an English park. The largest building, with its wings, is 475 feet long, four and five stories high. It is of brick, trimmed with freestone. This building, designed by Hammatt Billings, the "artist architect," and considered by him his masterpiece, is celebrated for its superb architecture and thorough construction. The college has been successful ever since it was opened in 1875. Since 1880 the College of Music, Stone Hall, and Simpson and Waban Cottages have been erected. The number of students is 482,—the largest number at any woman's college in the world. The standard of study is similar to that of the foremost colleges for young men. The library contains 25,000 volumes. The apparatus, cabinets, and laboratories are extensive, and fully up to the requirements of modern science. The college is chartered by the State, and is empowered to confer all the collegiate and honorary degrees that are conferred by any Massachusetts college or university. The College-Aid Society spends from \$6,000 to \$7,000 a year to assist poor girls to secure an education. The college is already a national institution, drawing its students from nearly every State in the Union. The average age of the students is about 20 years. The number of teachers and officers is 60.

Boston University was founded by Isaac Rich, Lee Claflin, and Jacob Sleeper, in 1869, and includes three colleges, three professional schools, and a post-graduate department of universal science. It has about 800 matriculated students, one-fourth of whom are women. There are 120 officers of instruction. The College of Music, established in 1872, is at the New-England Conservatory of Music, on Franklin Square. This is the only institution of its kind in America, being intended for the graduates of the ordinary musical colleges and conservatories. The College of Agriculture was established in 1875 by an agreement with the Massachusetts Agricultural College at Amherst. The School of Theology was founded in 1847, and was adopted by the university corporation in 1871. It is at 72 Mount Vernon Street. It is the oldest theological school of the Methodist-Episcopal Church, but has long employed lecturers and instructors of other ecclesiastical affiliations also. The School of Law was the first in this country to present a three-years' course of study. Notwithstanding its strict requirements, its enrolment last year exceeded that of any other law school in New England. In September, 1884, it took possession of its pleasant new hall at No. 10 Ashburton Place. The School of Medicine was the first one in this country to present courses of instruction four years in duration, and

which (at the end of three-years' courses) confers the degree of bachelor of medicine or bachelor of surgery. Most of its Faculty are homœopathic in



Wellesley College, Wellesley.

theory, but its statutes provide for the co-operation of any incorporated State medical society in the United States in the testing and graduation of students. The whole number of students attending the Schools of Theology, Law, and Medicine has repeatedly exceeded the aggregate of the same classes of students in any other American university. The crowning department of the university is the School of All Sciences, organized exclusively for post-graduate instruction in liberal studies. With it are associated the

faculties of the National University at Athens and the Royal University at Rome. It is claimed that Boston University was the first in the world to organize from the start and throughout without respect to sex. Ex-Gov. William Claflin, LL.D., is president of the board of trustees; and the Rev. William F. Warren, S.T.D., LL.D., is president of the university. Jacob Sleeper Hall was erected in 1882, at a cost of \$80,000, on Somerset Street, and is a nearly fireproof brick building, commemorating in its name one of the founders of the University. It occupies the site of the First Baptist Church, whose lofty spire, higher than the State-House dome, was, until a year or two ago, a conspicuous feature in all views of the city. At the dedication, in 1882, Gov. Long, Presidents Eliot and Walker, Joseph Cook, and other distinguished men, made addresses. It is occupied by the College of Liberal Arts, for its studies, class-rooms, collections, chapel, gymnasium, halls, and offices; and is fitted up with the utmost commodiousness and much of decorative beauty. In the rear it is connected with the new Law School on Ashburton Place; and fronting, as it does, on the upper entrance of Pemberton Square, the location is remarkably central and convenient of access.

The Boston University School of Medicine is, like all other departments of the Boston University, open alike to both sexes. It was organized in 1873; and in the following year, by legislative act, the New-England Female Medical College, the first school to instruct women in medicine, was united with it. For this purpose an optional year has been added, making the full course four years, with the privilege of gaining the baccalaureate degree at the end of the third year. The school is situated on East Concord Street, opposite the City Hospital, and close by the Massachusetts Homœopathic Hospital. It has spacious grounds, with large and convenient buildings, a library of 2,000 volumes, museum, chemical and microscopical laboratories, and extensive apparatus for teaching and illustration. From its proximity to hospitals and dispensaries, it gives its students excellent facilities for practical observation and instruction. The faculty includes 38 professors, lecturers, and instructors; and although many of these are prominent homœopathic physicians, yet every department of medicine, surgery, and the collateral sciences receives proper attention. The success of this school has been quite remarkable: upwards of 800 students have been in attendance; and in the past ten years it has graduated 330 physicians, — one-third being women, — nearly all of whom are now engaged in successful practice. The dean of the school, and professor of surgery, is I. T. Talbot, M.D., 66 Marlborough Street.

Boston College was founded in 1863 by the Fathers of the Society of Jesus, and it is conducted by them. It is located on Harrison Avenue, next adjoining the Church of the Immaculate Conception; and the value of its building and grounds is estimated at about \$200,000. The course is long

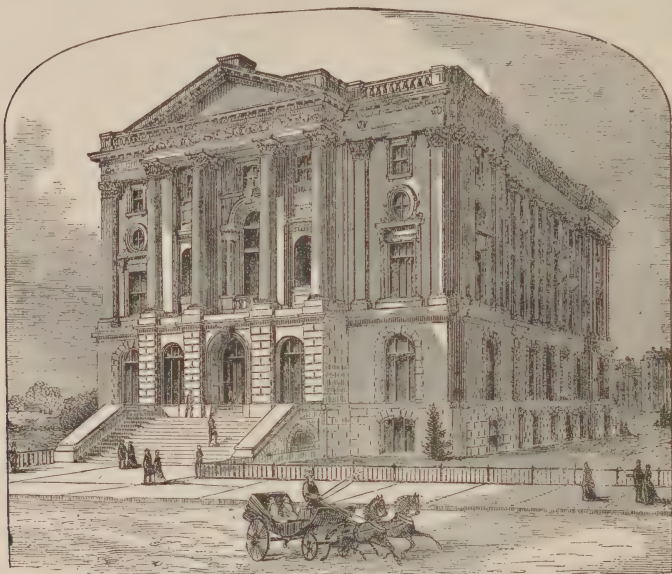


BOSTON-UNIVERSITY SCHOOL OF MEDICINE AND MASSACHUSETTS HOMOEOPATHIC HOSPITAL.

East Concord Street, Boston.

and thorough, and classical studies occupy a prominent place in it. It has a corps of 16 professors and other instructors. The number of students is 200, and increases from year to year. Rev. Edward V. Boursaud, S.J., is the president.

Tufts College, on College Hill, Medford, is under control of the Universalist denomination. It is well endowed, enjoying the revenue of nearly \$1,000,000, and has several scholarships. It has a classical course of four



The Massachusetts Institute of Technology, Boylston Street.

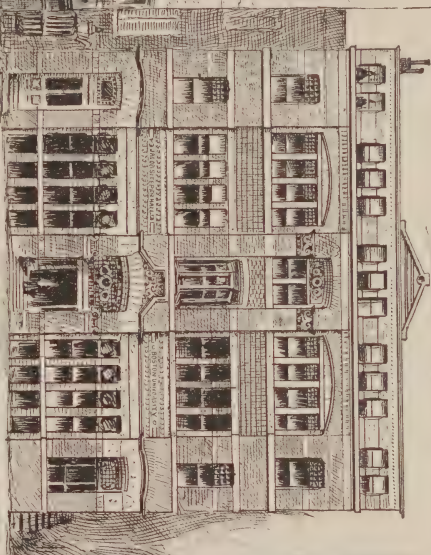
years, a four-years' course for the degree of bachelor of philosophy, a three-years' engineering course, and a divinity school. The collegiate department has 12 professors and instructors, and the divinity school 4 professors, 1 instructor, and 1 lecturer. The president is Elmer H. Capen, D.D., who has held that office since 1875. The college was chartered in 1852, and opened in 1854. It has several commodious buildings, and occupies one of the most sightly spots about Boston. There are nearly 100 students.

The Massachusetts Institute of Technology was incorporated in 1861, for the purpose of instituting and maintaining a Society of Arts, a Museum of Arts, and a School of Industrial Science. The Society of Arts now numbers between 200 and 300 members, and meets at its rooms in the Institute building fortnightly. The Museum has been well started, and

The Clafin Building.



Jacob
Sleeper
Hall.

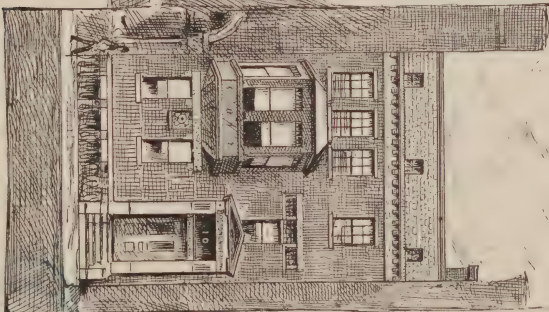


Boston
University
Buildings

The Clafin Building, Beacon Street.

Jacob Sleeper Hall, Somerset Street.
BOSTON UNIVERSITY.

The Law School.



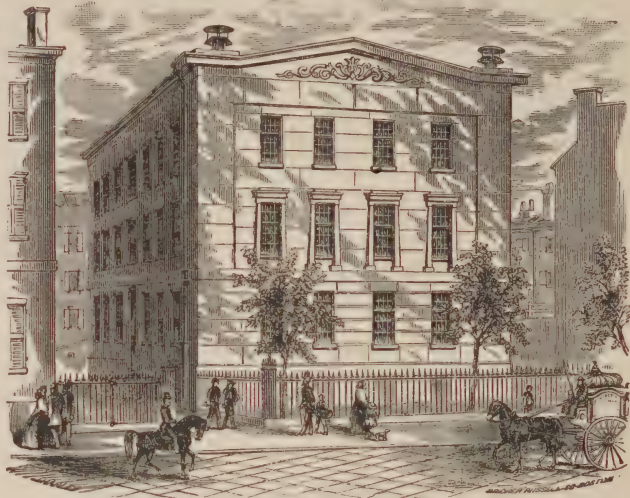
The Law School, Ashburton Place.

includes models of machinery, casts, prints, drawings, architectural plans, etc. The building is of pressed brick, with freestone trimmings, and stands on a lot of land granted by the State, bounded by Boylston, Clarendon, Newbury, and Berkeley Streets. The Institute receives government aid under the Act of Congress designed to promote instruction in agriculture, the mechanic arts, and military science and tactics; is authorized to confer degrees, and is obliged to provide for military instruction. The school has more than 80 instructors, and over 720 students. There are nine courses, — those of civil and topographical engineering, mechanical engineering, mining engineering, architecture, chemistry, natural history, electrical engineering, physics, and a general course, — each covering four years. A school of Mechanic Arts, in which special prominence is given to manual instruction, has also been established. In the Rogers Building (named in memory of Professor W. B. Rogers, the founder of the Institute, who died in 1882), the oldest and most attractive of the four buildings, there are over 50 rooms, most of them being laboratories or lecture-rooms. There is also a large and elegant audience-room called Huntington Hall. The president of the Institute is Gen. Francis A. Walker.

A school of Industrial design is maintained, in connection with the Institute of Technology, by the Lowell-Institute fund. In 1883, buildings were erected farther out on the Back-bay lands, one for a gymnasium and drill-hall, on Exeter Street and St. James Avenue; the other for the workshops and schools of mechanic arts, Lowell School of Design, etc., on Garrison Street, near St. Botolph Street. A spacious four-story building was erected in 1883 near the Institute, for the departments of chemistry, physics, and architecture, the Industrial Museum, and other purposes.

The Boston Public Schools, according to the recent report, comprise 514 general and 21 special schools in the city; of the former, 453 are primary, 50 grammar, 8 high, 2 Latin, and 1 normal. Of the special schools, the Horace Mann School for the Deaf is on Warrenton Street. The others are evening-schools, some for teaching the elementary branches, and others for the classical branches and drawing; and their annual winter sessions are held in school-buildings in various parts of the city. By the semi-annual statistics prepared Jan. 31, 1885, there were 55,772 pupils, taught by 1,202 teachers. There were also a number of deaf-mutes under instruction; and a large number in the evening-schools. Special teachers for these schools, and other temporary teachers and special assistants, increase the number of teachers on the pay-roll to 1,341. The salaries of the teachers and officers for the year amounted to \$1,230,771.71. The system is under the control of the board of school-committee, a body of 24 persons, 8 of whom are chosen annually for a term of three years.

The Boston Latin-School is more interesting than any of the other schools, partly from its character as a preparatory school for college, and partly from its many traditions. It was founded in the year 1635, a long time before any other city school now existing, and ten years before any other school of its class in Massachusetts. Among its masters were Ezekiel Cheever, for 40 years; John Lovell, for 40 years; Benjamin Apthorp Gould; Epes S. Dixwell; and Francis Gardner, who for 44 years was usher, sub-master, master, and head master. The present head master is Moses Merrill. The graduates have formed an association, and own a fine library of 3,000 volumes, which are kept in the school-building. The school itself owns a very good collection of objects illustrating the



The Old Boston Latin-School, Bedford Street.

history and topography of Greece and Rome. In the school-building stands a marble monument to the memory of graduates who fell in the civil war. The design is by Richard Greenough, and represents the *Alma Mater* of the school resting on a shield which bears the names of the dead heroes, and extending a laurel crown to those who returned from the war. On marble tablets on either side of the vestibule are engraved the names of all the scholars who served with the national forces without losing their lives. The first Latin-school stood on the site of the present City Hall, from which School Street derived its name. Afterwards it was removed to the site of the Parker House, thence to Bedford Street, and in 1881 to the new building described below.

The New English-High and Latin School building, which the city of Boston has just erected on the lot fronting on Warren Avenue, Montgomery and Dartmouth Streets, is the largest structure in America devoted to educational purposes, and the largest in the world used as a free public school.



THE BOSTON ENGLISH-HIGH AND LATIN SCHOOL,
Warren Avenue, Dartmouth and Montgomery Streets.

The building was begun in 1877; and that portion to be used by the schools was completed in the year 1880, at a total cost of about \$750,000. The Dartmouth-street front, which is to be occupied by the school-board and its officers, will be added hereafter. The structure is designed after the German plan, the principle of which is the hollow square with corridors following its outlines. 36 schoolrooms occupy the street-fronts; 12 receive their light from the courts. All the schoolrooms front on the open air; and the width of the whole building is simply the width of a room and its corridor, thus insuring the best light and ventilation. There are 48 schoolrooms, each accommodating 35 pupils. The great court-yard is divided in the centre by corridors connecting with a "theatre" building, that contains two lecture-halls, with a seating-capacity of 150 each; with cabinet-rooms, and two library-rooms for both schools, — the Latin-school, with its front on Warren Avenue, and the English high-school, on Montgomery Street. The two schools are connected in the rear by a drill-hall and gymnasium, for the use of both schools in common, occupying the east side of the quadrangle. The chemical laboratory and a lecture-room are in a detached building. The entire building will be, when completed, 423 feet long, and 220 feet wide. At present, without the administration-building (as the part reserved for the school-board will be called), it is 339 feet long. It has three stories and a basement, the latter being a clerestory facing the courts. The style is a modern Renaissance: having all the lines of strength treated architecturally in stone, the frieze-courses inlaid with terra-cotta, while the background is of Philadelphia brick. Practically the building is fireproof throughout. Each of the schoolrooms is surrounded by brick walls, forming fireproof sections. The staircases are of iron, and the four that are in each building are in width proportioned to the number to be accommodated. Great care has been given to the sanitary regulations. The interior finish is of Michigan oak. The exhibition-halls are arranged in amphitheatre form, 62 by 82 feet, and 25 feet high. The drill-hall is a grand feature. It is on the street-level, 130 feet long by 62 feet wide, and 30 feet high, with entrances from Warren Avenue, Montgomery and Clarendon Streets, and the court-yard. The floor is of thick plank, calked like a ship's deck, and is laid upon solid concrete. The hall can accommodate the whole school-battalion, and can also be used for mounted drill. The drill-hall, with its galleries, could seat 3,000 persons. It, and also the gymnasium above, of the same size, are both finished in natural materials, and treated so as to get a constructional effect of open timber-work, the wood being of hard pine, shellacked and varnished: the walls of Philadelphia brick, laid in bright red mortar, and trimmed with sandstone. The basement-story and the court-yards are to be specially fitted up for play-room. The entire building, which makes an excellent model of good workmanship, and is a

credit to the city, and to the artisans engaged in its construction, was designed by the city architect, George A. Clough. During the winter season the free evening high-school is held here.

The Boston Normal School is in the third story of the Rice-school building, on Dartmouth Street; and the Rice school (including the Rice primary-school, Appleton Street) is now the Rice Training-school; which gives an opportunity to the Normal-school pupils to obtain some practical knowledge of the methods of teaching. The school was established in 1854, and is expressly for girls. Larkin Dunton, LL.D., has been head master since its separation from the Girls' High-School, in 1872.

The Girls' High-School, on Newton Street, completed in 1870, was then the largest and costliest school-edifice in the United States. The large upper hall contains casts from antique sculpture. The course of study covers four years, and includes Latin, French, German, and the higher

English branches. It is the chief source of supply of teachers for the Boston schools, and the largest high school in New England, having nearly 800 young women 14 to 22 years old. John Tetlow is head-master.

The Public Latin-School for Girls was established in 1878. The course of study here is the same as that of the Public Latin-school for boys. It embraces also oral instruction in physiology and zoölogy, and a more detailed study of botany. Two hours a week are devoted to physical and vocal training. The pupils have three prepared lessons each day, and one unprepared. At the unprepared lesson, among other exercises, are translation at sight, oral reading, and study of passages in literature not previously examined, working of problems, and the examination of various natural objects in zoölogy, physiology, and botany. So judiciously is this school conducted, that the course of study is, for girls of fair ability who begin in good health, even though they may be delicately constituted, not a severe or unsafe task, affecting injuriously their physical condition. Pupils who pass successfully through the fourth class of the grammar schools are considered to be amply



The Girls' High-School, West Newton Street.

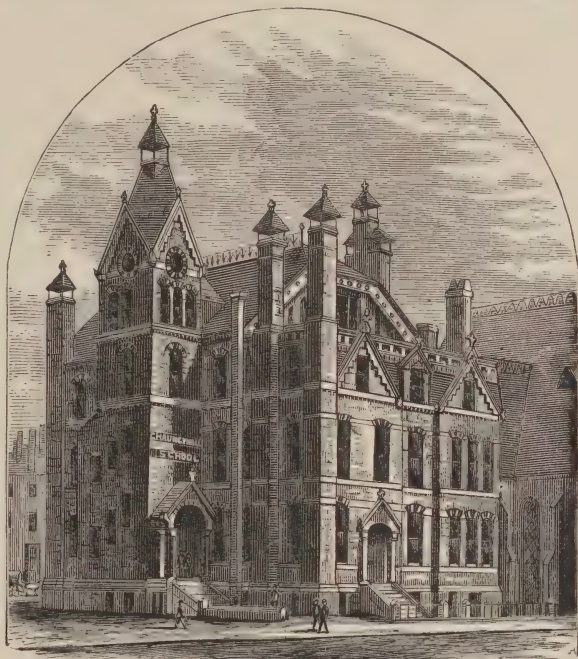
qualified for the lowest class of this school. The school is succeeding satisfactorily in every respect, and is regarded as past the experimental stage. Girls pass from it to the colleges for women and those admitting both sexes. The movement for the establishment of this school was begun by the society for the encouragement of the University Education of Women, and petition was first made for the admission of girls into the Boston Latin School. This failing, the establishment of the separate Latin School for girls was next successfully urged. The school is situated on West-Newton Street, in the same building with the Girls' High School. John Tetlow is the master. The entrance examinations occur on the third Saturday in June and the first Monday in September. The pupils increase in numbers yearly.

Of the many schools having interesting features we may mention the English high-school in the new Latin-school building, differing from the suburban high-schools only in being exclusively for boys, and in having male teachers, and a greater variety of educational apparatus. Among the grammar-schools at which one finds the best class of scholars are the Dwight, the Everett, and the Exeter-street: the last-named has the finest school-building in the city. This building is notable as the first example in New England of the plan so universally adopted in Germany and Austria; the essential difference being in the grouping of the rooms, and so arranging them that no part of the building shall exceed the width of a room and corridor, or confining the rooms mainly on one side of the corridor, instead of grouping them around a common hall in the centre, which has been the general practice in this country. The advantage gained in the foreign plan is securing a freer and more certain circulation of air, and avoiding a reservoir, such as a central hall is likely to be, for foul air, communicating with the other rooms; it also secures better light, and a more direct connection between staircases, corridors, and entrances. The Exeter-street school is known as the Prince school, named for ex-Mayor Prince. In the Eliot, at the North End, one may find whole classes in which every member partly maintains himself, and in which every one is very poor. Only good disciplinarians can govern these children, and the traditions of the school are exceedingly amusing. A thorough system of gymnastics in use here was invented by Mr. Mason, one of the present supervisors, while he was master of this school. The Emerson school, in East Boston, is among those famous for the penmanship of its scholars. The Rice primary-school occupies a position similar to that held by the Dwight and Everett among grammar-schools; and the Genesee-street primary is noted for the good discipline of its scholars. It is worth visiting, because the results of the primary school system are more plainly evident than in schools attended by a better class of children. The difference between the untamed little creatures who have been in the school a few weeks, and the neat, alert boys and girls of

the upper classes, justify the Bostonian in assuming an air of pride as he asks, "What do you think of our public schools?"

The Private Schools of the city number about 100; and about 5,000 pupils find instruction in free denominational schools, so called, which are chiefly Catholic institutions.

Chauncy-Hall School, 259 Boylston Street, opposite the Art Museum, is a private school that was established in 1828 by the late Gideon F. Thayer, who was succeeded by Thomas Cushing. Its principals now are William H. Ladd, who has been connected with the school nearly thirty years, and M. Grant Daniell, late of the Roxbury Latin-school. Miss Mary H. Ladd and Oliver F. Bryant are associate principals. There are thirty teachers. Mrs. Abby F. Harris is head of the literary department, Rest F. Curtis of the mathematical, and Miss Mary E. Peirce is superintendent of girls in grammar and high school departments. The school-house was originally in Chauncy Place, and subsequently in Essex Street, until the burning of the building in 1873. The present schoolhouse is the property of a corporation composed chiefly of former pupils. It is excellently adapted to its purposes; and unusual care has been devoted to proper ventilation, heating, light, and furniture. The school is designed to furnish a complete course of school education, beginning with the kindergarten and primary school, and continuing through the upper departments in preparation for the university, the Institute of Tech-



The Chauncy-Hall School, Boylston Street.

nology, or for business. Military drill is practised, and the school has the use of the gymnasium belonging to the Institute of Technology. There is a laboratory in the school building. Special students are received into any classes for which they are qualified, and study such branches as they or their parents may select. Girls were admitted in 1861, and are now found in all the departments.

The Massachusetts Normal Art-School was established by the State in 1873, as a training-school, for the purpose of qualifying teachers and masters of industrial drawing. Its chief aim at present is to prepare teachers for the industrial drawing-schools of the State, who can also direct and superintend the instruction in this branch in the public schools. The demand for these teachers is the result of an act passed by the legislature in 1870, making instruction in this branch obligatory in the public day-schools, and requiring cities and towns containing more than 10,000 inhabitants to provide free instruction in industrial drawing to persons over fifteen years of age. This school occupies a handsome new building on the Back Bay, at the corner of Newbury and Exeter Streets. All students are charged as follows: residents of the State, no tuition, but \$20 a year for expenses; non-residents, a tuition of \$100 a year. There are 170 students, 100 of whom are from Boston.

The New-England Conservatory of Music, at Boston, under the direction of Dr. Eben Tourjée, is the largest and best-equipped musical institution in the world. No other institution this side the Atlantic of any kind annually registers so many pupils. The ablest teachers and solo-artists are brought from the musical centers of Europe and America to serve in its Board of Instruction. It is a cluster of thirteen kindred schools, affording not only every species of musical training, but also the best instruction in languages, literature, sciences, elocution, drawing, painting, and sculpture. It has also a prosperous school for instruction in tuning pianos and organs. The great feature of this remarkable institution is the development of a new phase of education, in which music and art are made the center of a broad and generous education, the need of which is evidenced by the great demand for graduates of the New-England Conservatory to occupy prominent positions in the faculties of universities, colleges, and other schools, a demand much beyond the supply. Another feature in which this Conservatory differs from all others is a splendid *Homa*, supplied with every safeguard and comfort for lady pupils, accommodating nearly 500, and insuring to parents sending pupils from a distance every needed care for the physical and moral welfare of their children. The location of the Conservatory upon Franklin Square, in the heart of Boston, near the great libraries, halls, churches, and museums, is eminently favorable and conducive to the welfare of its students. This Conservatory is noted too for the very abundant free advantages it affords



THE MASSACHUSETTS NORMAL ART SCHOOL.

Exeter and Newbury Streets, Boston.

to its pupils, in the form of lectures, concerts, recitals and class instructions, and also for the lowness of its prices for instruction under the ablest masters, the result of "the Conservatory method of instruction in America," of which Sir Geo. Grove in his Dictionary of Music and Musicians calls Dr. Tourjée "the father." The extraordinary success of this Conservatory, which has made it the Musical Harvard of America, not only shows the want of such an institution on this continent, but the remarkable wisdom and sagacity of its founder. Over 40,000 pupils have been here instructed, and the increasing tide of patronage makes imperative the still further enlargement of its facilities for receiving and instructing students. Already with an annual registry of over 2,000 pupils, the number will be greatly increased with the new additional build-



The New-England Conservatory of Music, Franklin Square.

ings, among which will be a hall for the reception of the great organ once in the Music Hall of Boston, which is now stored upon the Conservatory grounds.

Although this institution was organized so recently as 1867, it has acquired a world-wide reputation and its students come from every state and territory of the United States, from British America and from South America. It has been called in *Harper's Monthly* "the model music school of the age." The *Boston Evening Transcript* says of it that:—"Already though without endowment it has become the foremost school of its kind in the world," and the *Boston Journal* asserts that it has a future which will make it a benediction to the country. The institution is purely benevolent in its aim. It has a board of fifty trustees of intellectual and social prominence, who are responsible for its management. No profits or dividends can ever enrich any individual, but mankind at large will obtain the entire advantage of the future

success of the institution. Its friends have great expectations of results which are to come from the development of the plans of its eminent founder, results which, to use the language of *The Watchman*, will make the New-England Conservatory the most glowing educational light of the world.

The Lowell Institute, one of the most unique of the educational institutions of Boston, was established in 1839, by the munificence of John Lowell, "to provide for regular courses of free public lectures upon the most important branches of natural and moral science, to be annually delivered in the city of Boston." Besides the School of Industrial Design connected with the Institute of Technology, two drawing-schools were until 1878 maintained by this fund. The Lowell-Institute lectures are now given in the hall of the Institute of Technology.

The Simmons Female College, for the purpose of teaching "medicine, music, drawing, designing, telegraphy, and other branches of art, science, and industry best calculated to enable the scholars to acquire an independent livelihood," was provided for by the will of John Simmons in 1870. He left store and dwelling property in the city, valued at the time at about \$1,400,000, the income from which, under certain conditions and after certain payments, was to be applied to the establishment of the college. But a portion of the property having been destroyed in the Great Fire, and the income being impaired, nothing has been done by the trustees to carry out the project.

The American College and Education Society, with its office at No. 10 Congregational House, has for its objects the promotion of Protestant theological education: and with this purpose it aids Western colleges, and many young men, candidates for the ministry. Charles Benedict of Waterbury, Conn., is president; and Rev. John A. Hamilton, secretary. It is unsectarian, though its funds and students are drawn chiefly from Congregational sources.

The American Metric Bureau occupies a part of a modern building on Franklin Street, in the "book-district" of Boston. It is an important educational society, and is composed of professors in colleges, teachers in high schools, superintendents of education, and many persons from all professions, and from every line of business. It is introducing the International Decimal System of Weights and Measures. It has the largest collection extant of charts, books, apparatus, weights, and measures, illustrating the metric system, and forming a Metric Museum of more than 1,000 different articles, that are freely exhibited and explained to all interested. The secretary and three assistants have charge of the office, and give copies of explanatory pamphlets to all applicants, or mail them without charge. The Bureau is incorporated, the same as the Bible Society, as a missionary society for educational purposes. It sent out the first year over a half-million pages, illustrating the system, and explaining its advantages. Visitors to Boston

are often taken to the Bureau as one of the curiosities of the "City of Notions," as nothing of the kind can be seen elsewhere.

The American Library Association is in the same office with the American Metric Bureau, and is composed of the leading librarians of the country, and aims to increase the number of readers, improve their methods, raise the standard of reading, and reduce its cost. The work is done through the free public libraries. The visitor's interest in the office lies in the Bibliothecal Museum, comprising a collection of catalogues, reports, and other library publications, and thousands of blanks, devices, and appliances of every sort, used in libraries at home or abroad. These are arranged both by libraries and by subjects. Of still greater interest to public or private librarians are the working models recommended by the Association. These include nearly every thing tangible that pertains to the successful management of a library. The whole collection is fully and freely explained to visitors. The manager of the Library Association is H. E. Davidson; and the editor of "The Library Journal," the official publication of the libraries both of this country and of Great Britain, is Charles A. Cutter.

The Spelling Reform Association is the thurd soçjeti having hedkwerters hær. This is veri lyk the Metric Büro in its membership and methodz. Its object and meto is 'The Simplificafun ov Iyglish Orthografi.' It cozez matur tu be printed and ritn in the nü spelling, distribüts pamflets, explanz the nü method, and the vjtal impertans ov the reform tu eni progres in pepülar edücefün. Its oficers include at er ten ov the most eminent fileloqists, six ov them being ex-presidents ov the Filolegical Asosiefünz ov America and Iygland. This general ofic ov the nafunal or internafunal asosiefün is ov interest in being the hedkwerters for spelling reform publicafunz, tipz, stafuneri, and infermafun. As this and the Metric Soçjeti am tu remuv the greatest obstacle tu the spread ov pepülar edücefün, and the Ljbrari Asosiefün tu cari forward that edücefün bj furnifing the best rëding frëli tu thož hum the skula hav tot tu rëd, the combjnd ofices ov the thrë soçjetia ar much vizited bj thož interested in edücefunal matura. Tha ar tugethur becoz so closli aljð in ther objects; becoz, whil having no coneefun whotever, so meni members ov wun ar members ov the uthers; and becoz the editör ov the Ljbrari Jurnal, Melvil Düi, is at the sam tjm secretari ov ech ov the Asosiefünz. The ofices ar open from 8. A. M. tu 6 P. M., exept Sundaž and lëgal holidaz, thruout the yër.

The Society to Encourage Studies at Home, organized in 1873, has met with remarkable success, which it seems to fully merit. Its purpose is to induce young ladies to devote some part of every day to thorough and systematic study. To carry out this purpose, courses of reading and plans of work are arranged, and thorough directions and advice are given; and finally an annual meeting is held, where the students can meet the instructors. The instruction is given by about 180 correspondents. During the past year there were 988 students, of whom 381 selected history; 367 English

literature; 114 science; 107 art; 35 German; and 34 French. The society also owns a library, from which books are sent everywhere to its members. The cost of membership is \$2.00 a year, merely to cover the incidental expenses. The secretary is Miss Anna E. Ticknor, daughter of the late George Ticknor; and communications are to be sent to her by mail, addressed to Boston.

The Roxbury Latin School is the popular name of "The Grammar School in the easterly part of the Town of Roxbury." It was founded in 1645, and among its founders were the Apostle John Eliot, Gov. Thomas Dudley, and many others whose names are well known to the people of New England. Although the school is free to residents of Boston, it is controlled by a board of trustees, and is not a part of the public-school system. Its support is chiefly from the income of a tax voluntarily imposed upon certain citizens of Roxbury. It has also received several bequests from individuals, and some aid from the city of Roxbury. It was incorporated in 1789; and since then it has been a close corporation, in which the trustees fill any vacancies that occur in their board. Among the teachers at this school before the Revolution, were Judge William Cushing, Gen. Joseph Warren, the Rev. Bishop Samuel Parker, and Gov. Increase Sumner; and since then the lists of both teachers and pupils have had the names of scores of men whom the whole country has honored. The school has now two six-years' courses; one of which is an English course, and the other a course preparatory for college, and especially for Harvard, where the examinations are the most comprehensive of any American college. The Roxbury Latin School stands equal in rank, and second in age, to any school of its class in this country. Its building is a large, plain wooden structure on Kearsarge Avenue, and comfortably accommodates its present number of pupils, about 130. The head master, William C. Collar, is highly esteemed as one of the ablest teachers the school has ever had.

The Perkins Institution and Massachusetts School for the Blind is situated on Broadway, Mount Washington, South Boston, in a large building formerly a hotel, which, as the ground is quite high, is a prominent object from the harbor and from the country for miles around. The institution was founded in 1829, and was organized in 1832 by Dr. Samuel G. Howe, beginning with six blind children in his father's house. It is named in honor of Col. Thomas H. Perkins, one of its most generous friends, who gave his mansion-house on Pearl Street for its use. It is notable as being the first institution in the world where a systematic education of the blind was attempted; and its success was so great that it has been a model for other institutions of the kind, both in America and Europe. The family system is followed; and the women and girls occupy dwelling-houses by themselves, the sexes being separated. The average number of inmates is about 160.

Music has been taught here with such success that the tuning, and keeping in repair, of all the pianos in the public schools of Boston are now intrusted to the pupils of the Institution, to the satisfaction of the school-committee, the music-teachers, and the public. The first books for the blind produced in this country were printed at the Perkins Institution, and during the past few years several standard works have been electrotyped. This department is carried on with much vigor. The institution is partly self-supporting from the income of invested funds. It receives compensation from several States for the education and training of beneficiaries, and from Massachusetts a



The Perkins Institution and Massachusetts School for the Blind, Broadway, South Boston.

grant of \$30,000 annually. Dr. Howe continued in charge until his death in 1876. Samuel Eliot is president, and M. Anagnos secretary and superintendent. Visitors are admitted on Thursdays, from 11 A.M. to 1 P.M.

The Episcopal Theological School, on Brattle Street, Cambridge, was incorporated in 1867, for the preparation of young men for the ministry. Its founder, Benjamin T. Reed of Boston, desired that the advantages of Cambridge be available for those seeking that sacred calling in the Episcopal Church; and it has been the aim of the authorities of this seminary to maintain the standard of scholarship at the highest point. For admission, it is required that the applicant be a Bachelor of Arts, or submit to an examination implying equal proficiency. Its group of buildings is of singular beauty and uniformity, and is most pleasingly situated. It comprises St. John's Memorial Chapel, erected by the late R. M. Mason; Lawrence Hall, the dormitory, erected by Amos A. Lawrence; Reed Hall, the library, erected by the founder; Burnham Hall, the refectory, erected by John A. Burnham;

and the Deanery. The dean of the institution is the Rev. George Zabriskie Gray, D.D.

Private Classical Schools for preparing boys for colleges, especially for Harvard College, include the schools of George W. C. Noble, 174 Tremont Street; John P. Hopkinson, 20 Boylston Place; E. R. Humphreys, 129 West Chester Park; Charles W. Stone, 68 Chestnut Street; and the Berkeley School, Berkeley and Boylston Streets.

Commercial Colleges for fitting young men and women for business-life include Bryant & Stratton's, 608 Washington Street; Burdett's, 592 Washington Street; Comer's, 666 Washington Street; French's, 167 Tremont Street; Reckers & Bradford's, 18 Boylston Street; George A. Sawyer's, 161 Tremont Street; and the Boston Commercial College of William H. Moriarty, 639 Washington Street.

The Sisters of Notre Dame have a prosperous boarding and day school on Washington Street, Boston Highlands. The school was established in 1854, under the auspices of the Right Rev. Bishop Fitzpatrick. The grounds include six acres, and afford delightful facilities for healthful exercise. The building is a large four-story structure, of brick with granite trimmings. The school is self-supporting; the tuition, including board, is \$200 a year.

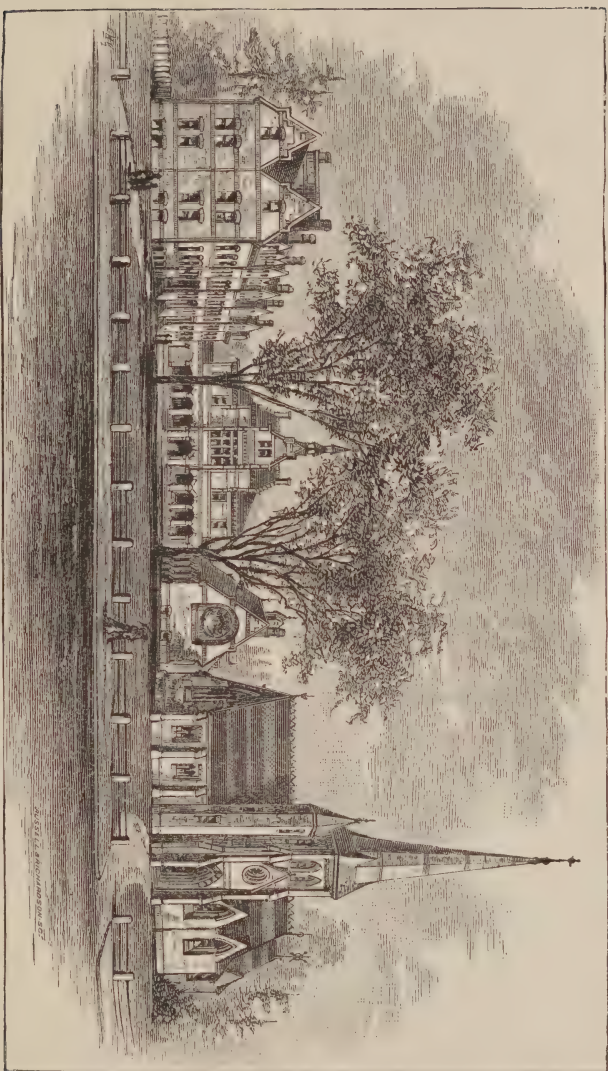
Other Catholic Schools and Convents include the Notre Dame Academy and Convent, Berkeley Street, near Boylston Street; St. Joseph's Convent, Broadway, between Dorchester and A Streets, South Boston; St. Aloysius Convent at East Boston; St. Joseph's Convent at Jamaica Plain; Academy conducted by Ladies of the Sacred Heart, 5 Chester Square; and nine parochial and free schools scattered throughout the districts of Boston. Some of these schools are very large, such as St. Mary's on Cooper Street, at which there are 700 boys; St. Mary's on Lancaster Street, 625 girls; SS. Peter and Paul, on Broadway, between Dorchester and A Streets, South Boston, 900 girls; and the Most Holy Redeemer, East Boston, 1,165 girls.

The Roman-Catholic Church has built a very large and handsome building in the Brighton district, for the education of candidates for the priesthood. This seminary is for the supply of clergy for the province, and is conducted by Sulpicians.

The Evening High School, on Montgomery Street, is a comparatively recent foundation, and affords instruction to many persons whose duties prevent their studying in the daytime. It has courses in all the English branches, and also in French and German; and its achievements are limited only by the capacity of its quarters.

The Massachusetts College of Pharmacy, instituted in 1823, and incorporated in 1852, began its classes in 1867, and occupies a modern building at Garrison and St. Botolph Streets.

The Horace Mann School for the Deaf, on Warrenton Street, was



Lawrence Hall Reed Hall Burnham Hall St. John's Memorial Chapel
PROTESTANT EPISCOPAL THEOLOGICAL SCHOOL OF MASSACHUSETTS.

founded in 1869, by the Boston School Committee and the State Board of Education, as a public day-school for deaf children, to give an elementary English education. Deaf-mutes are taught the meaning and use of ordinary language. The school aims to teach all its pupils to speak, and to read the speech of others from their lips. There are about 80 pupils. The plan of separating the pupils who were born deaf, and those made deaf by disease, is carried out as far as practicable. Professor A. Melville Bell's system of visible speech is employed as an aid in teaching articulation. The school is free for both sexes residents of the State, and a moderate fee for others.

The Boston Asylum and Farm-School for Indigent Boys was formed by the union of the Boston Asylum for Indigent Boys, which originated in 1813, and the Proprietors of the Boston Farm-School, established in 1832. It was incorporated in 1835. Its object is to provide a home and training for homeless boys, and those who have lost one or both parents. Boys received into the institution as boarders can be taken away at any time, but others are held until the directors apprentice them. The average number in the school is 100. It is pleasantly situated on Thompson's Island.

The Massachusetts School for Idiotic and Feeble-minded Youth, the oldest establishment of its kind in America, was opened in 1848 with three private pupils and ten State charges; and it now cares for about 128 a year, 75 of whom are beneficiaries of the State. The average number of inmates is about 120. The late Dr. Samuel G. Howe was its founder and organizer, and remained at its head as superintendent until his death in January, 1876. The pupils are instructed by teachers possessing special qualifications; and a workshop is provided, in which those who can learn are taught trades. The schoolhouse is in South Boston.

The Boston City Hospital Training-School for Nurses was established in 1877 to give a two-years' course of training to women desirous of becoming professional nurses. The superintendent of nurses at the City Hospital has charge of the Training-School, under authority of the superintendent of the hospital, Dr. George H. M. Rowe.

The Soul of the City.

THE RELIGIOUS ORGANIZATIONS,—THEIR PLACES OF WORSHIP.
AND THEIR PASTORS.

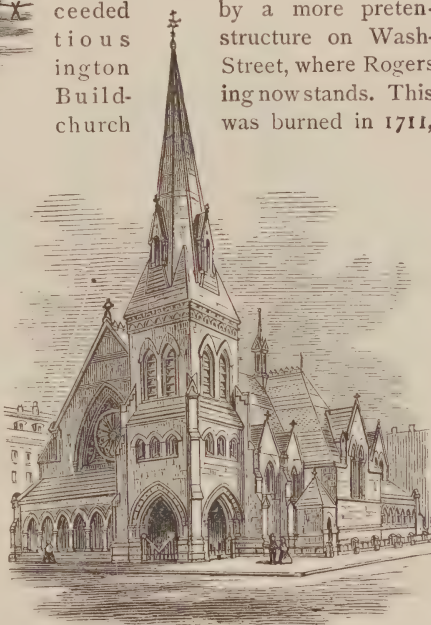
THE first meeting-house in Boston was a small, homely building, with mud walls and thatched roof. The accompanying illustration from "Harper's Weekly" is said to give a fair idea of its outward appearance. It stood near the head of State Street.



First Meeting-house in Boston.

rebuilt in 1713, and in 1808 torn down.

The "First Church in Boston" (Congregational Unitarian), of which Stopford W. Brooke is pastor, built another meeting-house in Chauncy Place in 1808, which in 1868 gave place to the present fine church building at the corner of Berkeley and Marlborough Streets. This church cost about \$325,000, and is a beautiful structure. It accommodates about 1,000 persons, has a very fine organ, windows of stained glass, an exterior carriage-porch of unique design, and is elegantly finished. The music is equal to that of any other church in Boston. The architects were Ware & Van Brunt of Boston.



The "First Church in Boston," Berkeley Street.

The second church in the city was built in 1649, in North Square. The first Roman Catholic in 1789; the first Methodist (church on Hanover Avenue) in 1796; the first Universalist (church corner of Hanover and Bennett Streets) in 1785.

The early church history of Boston is full of interest, but the details are too voluminous to be given here.

The Old South, corner of Washington and Milk Streets, is the most famous meeting-house in Boston, by reason of its historical associations. The Old South Society was organized in 1669; and the meeting-house was built soon afterwards on a piece of land given by Mrs. Norton, widow of the Rev. John Norton. In 1729 the original meeting-house, which was of wood, was taken down, and the present brick structure was built on the same spot.



The Old South, Washington Street.

It is one of the most famous "landmarks" of old Boston, and one of the few historic buildings that have been allowed to remain standing in this iconoclastic age and country. The associations that cluster around the Old South are certainly of a nature that should make the building precious in the eyes of patriotic citizens. Benjamin Franklin was baptized and attended worship here; Whitefield preached here; the revolutionary agitators made use of the edifice to stir up the citizens against the tyranny of their king; Warren here delivered his famous speech on the anniversary of the Boston Massacre; the "tea-party" organized within these walls; and here the annual election sermons were for many years delivered. In 1775 the church was used as a riding-school by the British troops.

The great fire of 1872 stopped just before reaching the Old South, burning all around it on two sides. The society abandoned this place of worship (which was used as the post-office for a while after the fire), and erected a new building on the Back Bay. Since then its preservation has been vigorously striven for, and it will doubtless be saved as an historical monu



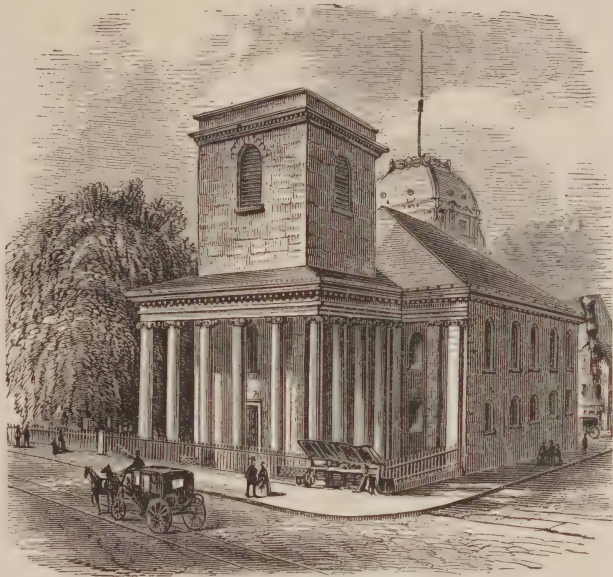
THE OLD SOUTH CHURCH, BOYLSTON STREET.

ment. The land on which the church stands is valuable for business purposes, owing to its central location. The Old South Preservation Committee has done its best towards saving the building, and various entertainments, fairs, lectures, and grand balls have been given to this end; but the sum (\$400,000) required to purchase the church has not at this writing been raised. The ministers of this society from its formation are: Thomas Thatcher, Samuel Willard, Ebenezer Pemberton, Joseph Sewall, D.D., Thomas Prince, Alexander Cumming, Samuel Blair, John Bacon, John Hunt, Joseph Eckley, Joshua Huntington, Benjamin B. Wisner, D.D., Samuel H. Stearns, G. W. Blagden, D.D., J. M. Manning, D.D., and George A. Gordon. The Old South is a plain brick building, painted light, with a tall spire. The belfry is surrounded by an exterior gallery. The house is 88 by 61 feet in dimensions, and has a sounding-board and two tiers of galleries. A tablet above the Washington-street entrance gives the dates of the formation of the society and the building of the two church edifices. The building is now an historical museum, made interesting to the masses of the people by the exhibition of new inventions and rare old colonial antiquities. The entrance-fees go towards raising the preservation fund.

The Old South Church, successor to the historic "Old South" (on the corner of Washington and Milk Streets), is at the corner of Dartmouth and Boylston Streets. It is a large and costly structure, including, besides the church, a chapel and parsonage. The seating capacity is between 800 and 900, and the building covers an area of 200 by 90 feet. It is of Roxbury stone, with freestone trimmings; and the interior finish is of cherry. The massive tower, which forms the most noticeable feature of the structure, is 235 feet high. Over the centre of the main church edifice rises a large lantern of copper, with 12 windows. An arched screen of Caen stone, with shafts of Lisbon marble, separates the church from the main vestibule. A carved screen of wood encloses the pulpit, and three panels of Venetian mosaic fill the heads of the arches leading from the doorways. The stained-glass windows were brought from England, and are decorated with biblical scenes. This edifice, erected at a cost of about \$500,000, is generally considered one of the finest specimens of church architecture on the continent. The interior decorations are elaborate; the pronounced tints of the walls, the large chandeliers, and the rich carvings producing a striking and beautiful effect.

King's Chapel, corner of Tremont and School Streets, was the first Episcopal church in New England, and is now a Unitarian church. The society was organized in 1686, and a little wooden church was erected in 1689. Robert Ratcliffe was the first rector. The church was enlarged in 1710; but in 1754 it was taken down, and replaced by the present substan-

tial stone building. The liturgy was altered in 1785, and has been used as amended ever since. In 1787 James Freeman became the pastor; and the connection of the society with the Episcopal church ceasing, it became a Unitarian church, and still pertains to that denomination. King's Chapel is a very quaint and interesting place. The interior, with its high, old-fashioned pews, its tall pulpit and sounding-board, its massive pillars, and stained-glass window, is remarkably attractive. In 1878 the city discussed the plan of removing King's Chapel with its adjoining burial ground, and erecting a courthouse in their place.



King's Chapel, Tremont Street.

Christ Church, Salem Street, which was built by the Episcopalians in 1723, is the oldest church edifice now standing in Boston. The building, which is of brick, is 70 by 50 feet in dimensions, and the steeple is 175 feet high. It is the most prominent landmark of the North End, and was formerly known as the "North Church." The steeple accurately represents one that was blown down in 1804. The tower contains a fine chime of eight bells, which bear the following inscriptions:—

First bell: "This peal of 8 Bells is the gift of a number of generous persons to Christ Church, in Boston, N.E., anno 1744, A.R." Second: "This church was founded in the year 1723; Timothy Cutler, D.D., the first rector, A.R., 1744." Third: "We are the first ring of Bells cast for the British Empire in North America, A.R., 1744." Fourth: "God preserve the Church of England, 1744." Fifth: "William Shirley, Esq., Governor of the Massachusetts Bay in New England, anno 1744." Sixth: "The subscription for these Bells was begun by John Hammock and

Robert Temple, church wardens, anno 1743; completed by Robert Jenkins and John Gould, church wardens, anno 1744." Seventh: "Since Generosity has opened our mouths, our tongues shall ring aloud its praise.



Christ Church, Salem Street.

1744." Eighth: "Abel Rudhall, of Gloucester, cast us all, anno 1744."

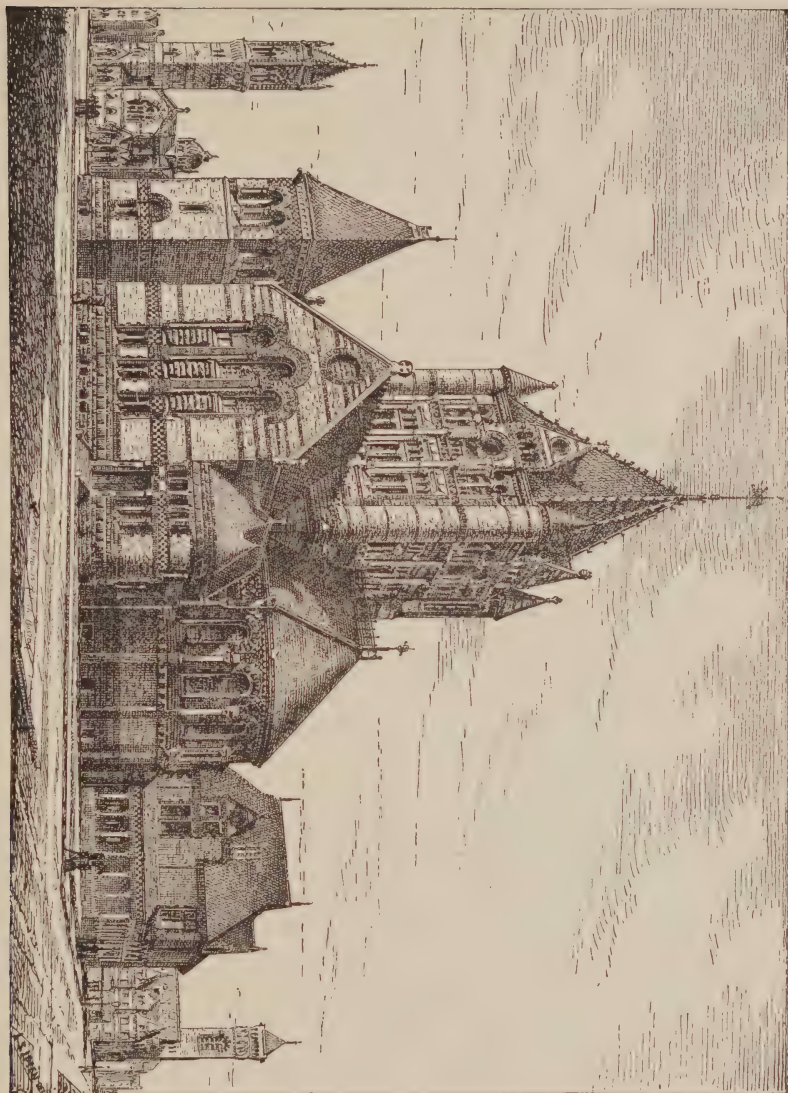
This chime, brought from England, is the oldest in America. The Bible, prayer-books, and silver now in use, were given, in 1733, by King George II. The figures of cherubim in front of the organ, and the chandeliers, were taken from a French vessel by the privateer "Queen of Hungary," and presented to this church in 1746. The Sunday school was established in 1815, when no other was known to exist in America. Christ Church has at the present time about 175 communicants.

The interior of the church still retains an antique appearance. The present rector is William H. Munroe.

A tablet was placed on the front of Christ Church in 1878, bearing the following inscription:—

THE SIGNAL LANTERNS OF
PAUL REVERE
DISPLAYED IN THE STEEPLE OF THIS CHURCH
APRIL 18 1775
WARNED THE COUNTRY OF THE MARCH
OF THE BRITISH TROOPS TO
LEXINGTON AND CONCORD.

Trinity Church, at the intersection of Huntington Avenue, Boylston and Clarendon Streets, is the finest church edifice in New England, if not in the



THE NEW TRINITY CHURCH, BOYLSTON STREET.

United States. The history of Trinity parish dates as far back as 1728. Its first church, built in 1735, was a plain wooden building with gambrel roof, at the corner of Summer and Hawley Streets; and its first rector was Addington Davenport. In this wooden building the parish worshipped until 1828, when the corner-stone of a new house was laid in the same location; and the solid Gothic structure then erected was used by the parish till it was burned in the great fire of 1872. In the winter before this disaster, the subject of a new church edifice had been left to the direction of a building committee; and eventually the designs of Gambrill and Richardson, architects, of New York, were accepted. The new church was completed early in 1877. In sinking the foundations an immense amount of labor was performed; and, on account of the nature of the Back-bay land, it was found necessary to somewhat modify the original design. The church was consecrated on Feb. 9, 1877; the bishop of the diocese conducting the services. Four prelates of the church, many clergymen, the governor, the mayor, and a large number of notables, were present. Trinity Church is in the pure French Romanesque style, in the shape of a Latin cross, with a semi-circular apse added to the eastern arm. The clerestory is carried by an arcade of two arches only. Above the aisles a gallery is carried across the arches, which is called the "triforium" gallery, and serves to connect the three main galleries, one across either transept and one across the west end of the nave. The whole interior of the church and chapel is finished in black walnut, and the vestibules in ash and oak. A great central tower, 211 feet high, surmounts the building, rising from four piers at the crossing of the nave and transept. The tower is very conspicuous, owing to its massive form, and is the main feature of the edifice: the nave, transepts, and apse being subordinate to it. A handsome and unique chapel is connected with the main structure by an open cloister, the effect of which is exceedingly pleasing. The extreme width of the church across the transepts is 121 feet, and the extreme length is 160 feet. The chancel is 57 feet deep by 52 feet wide. The tower is 46 feet square inside. The material employed in the body of the church is Dedham granite, ornamented with brown freestone trimmings. The exterior of the apse is decorated with mosaic work of polished granite. In the interior work special attention has been paid to the decorations, which form an enduring monument to the artistic taste of John La Farge of New York. No such decorations can be found in any other church in this country. The stained-glass memorial windows were made in Europe. The church resembles many of those cathedrals in the south of France, which all the world has recognized as models in a noble school of ecclesiastical art. The cost of the building was \$750,000. The parish has no debt, and is exceedingly wealthy. Some of the greatest preachers in the Episcopal denomination have graced the pulpits of the old Trinity churches.

Among these have been George Washington Doane, afterwards bishop of New Jersey; John Henry Hopkins, once bishop of Vermont; Thomas March Clark, afterwards bishop of Rhode Island; Manton Eastburn, the last bishop of this diocese; and Jonathan M. Wainwright, once bishop of New York. The rector of the present church is the most famous preacher in the denomination, Phillips Brooks, D.D., a graduate of Harvard College. He is much beloved by his parishioners, and esteemed and admired by every one for his eloquence and earnestness. The society also sustains St. Andrew's Church.

The Arlington-street Church (Unitarian), corner of Arlington and Boylston Streets, has an eventful history. The society was formed in 1727 as a Presbyterian church. A barn on Long Lane (now Federal Street) was the first place of worship. In 1744 a church building replaced the barn on the same spot. In this building the United States Constitution was adopted in 1788 by the State convention: hence the name of Federal Street. A new brick church was built in 1809, on the same site; but in 1859 this was taken down, and the present handsome building on Arlington Street was subsequently erected. In 1786 the Presbyterian had been exchanged for the Congregational form of government. W. E. Channing, D.D., was pastor of this church from 1803 till 1842, and here made his reputation as an accomplished scholar, writer, and preacher, during this period. His successor was Ezra



The Arlington-street Church, corner of Boylston Street

S. Gannett, D.D., who was killed in the terrible railroad accident at Revere in 1871. Dr. Gannett was succeeded by the late J. F. W. Ware. The church is of freestone, and is very handsome, with a shapely spire and a chime of bells. It has been likened to some of Sir Christopher Wren's churches in London. Brooke Herford of Chicago was elected pastor in 1882.

St. Paul's Church was built in 1820, and consecrated by the Episcopal

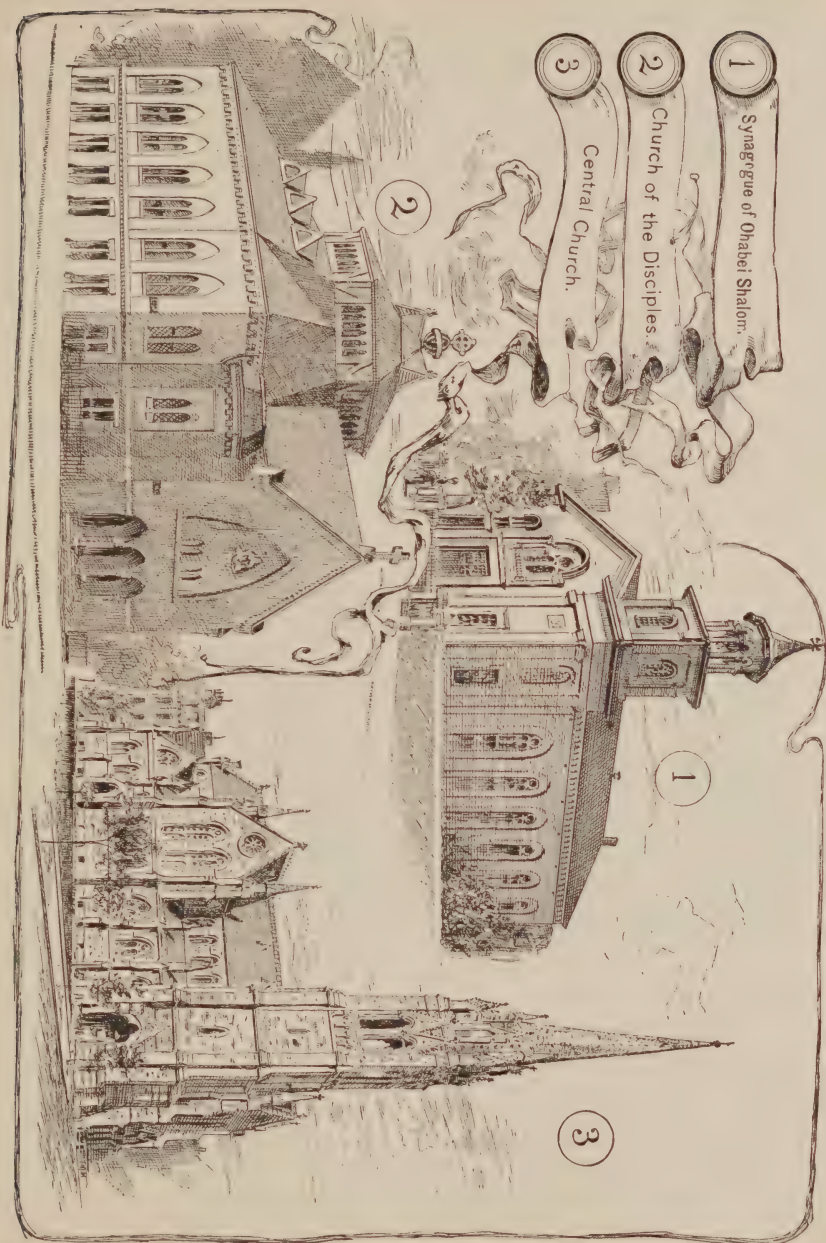


St. Paul's Church, Tremont Street.

bishops of Massachusetts and Connecticut. It stands on Tremont Street, between Winter Street and Temple Place, facing the Common. It is in the Grecian style of architecture, of the Ionic order. The walls are of gray granite, and the portico and columns are of Potomac sandstone. The interior is handsome. The ceiling is a cylindrical vault, with panels which span the whole width of

the church. Its rectors have been Samuel F. Jarvis, D.D., Alonzo Potter, LL.D., afterwards bishop of Pennsylvania, John S. Stone, D.D., Alexander H. Vinton, D.D., William R. Nicholson, D.D., Treadwell Walden, W. W. Newton, and Frederick Courtney, D.D.

The South Congregational Church is at the corner of Exeter and Newbury Streets, on the Back Bay. It is of dark, hard and rough bricks, laid in colored mortar, with trimmings of Longmeadow sandstone and terracotta, a handsome round tower occupying the corner. The lower floor contains Sunday-school room, parlors, refreshment-room, kitchen, etc. The main audience-hall is distinguished by its warm coloring and its graceful arched ceiling, and has large and remarkably fine stained windows, one of them representing Christ and the Woman of Samaria (a memorial of the Rev. John Pierpont). Another stained window is a copy of Raphael's cartoon of Paul preaching at Athens (a memorial of the Rev. Thomas Starr



THREE FAMOUS BOSTON CHURCHES.

King). The pastor of the South Congregational Church is Edward Everett Hale, and his assistant is Edward Hale.

The old Hollis-street Church was originally built in 1732. It was a little wooden building: and the first minister was Mather Byles, a Tory, a wit, and a scholar. The church and the street were named after Thomas Hollis of London, one of the greatest benefactors of Harvard University. His Excellency Jonathan Belcher, Governor-in-chief of his Majesty's Province of the Massachusetts Bay, presented the land on Hollis Street. The meeting-house was burned in 1787, and another built. In 1810 the latter was removed, to give place to a new structure. Ebenezer Wight, Dr. Samuel West, Horace Holley, John Pierpont, Thomas Starr King, George L. Chaney, and Henry Bernard Carpenter were pastors. The old church was used as a barrack by the British soldiers during the siege of Boston. In 1885 the then-existing church-building was reconstructed and replaced by a theatre. In 1882 the society voted to sell their church, and build a new one on the Back Bay; and, this having been done, the venerable parish united with the South Congregational Society, which was founded in 1825, and worshipped for many years in their church on Union-Park Street, built in 1861-62. Mellish Irving Motte and Frederic Dan Huntington were pastors of this society for 15 and 13 years respectively.

The First Spiritual Temple, on the corner of Exeter and Newbury Streets, amid the patrician splendors of the Back Bay, and opposite the new Hollis-street Church, was built in 1884-1885, by Marcellus J. Ayer, a wealthy Boston merchant, at a cost of nearly \$250,000, as a headquarters and meeting-house for the Working Union of Progressive Spiritualists. It is a lofty, spacious, and picturesque Romanesque building, of granite of various colors, abounding in rich and delicate carvings. It contains a brilliant and cheerful audience-room, with 1,500 sittings, smaller halls, library and reading-room, parlors, and other offices. The Sunday services are at morning and evening, with a Sunday school in the afternoon. It is expected that this imposing structure will become the central administrative point of the new ideas in psychical research and development. The chief strength of American Spiritualism is in and around Boston and Lynn, and the construction of this Temple will doubtless have a great effect in strengthening the hitherto somewhat incoherent bonds of their societies.

The Temple Adath Israel, at the corner of Columbus Avenue and Northampton Street, was dedicated in 1885, the services being conducted by the chief Hebrew rabbis and Unitarian clergymen of the city. It is a handsome Romanesque building, of brick, brownstone, and terra-cotta; and contains 600 sittings. Among its membership are included many of the foremost of the Jewish citizens of Boston. Solomon Schindler is the rabbi. There are several other well-attended synagogues in Boston, whose

Hebrew population is large and of much importance in the mercantile world.

The Central Church (Congregational Trinitarian), corner of Berkeley and Newbury Streets, is a handsome building of Roxbury stone with sandstone trimmings. It cost over \$325,000, and was dedicated in 1867. It is free of debt. The spire, 236 feet high, is the tallest in the city; and the interior of the church is exceedingly handsome. The society first worshipped in the old Federal-street Theatre, and later in a plain church-building on Winter Street. W. M. Rogers was the first pastor. The Rev. Joseph T. Duryea, D.D., held the pastorate for many years, until 1888.

The Park-street Church, corner of Park and Tremont Streets, was erected in 1810, and cost about \$50,000. It is of brick, with a fine spire; and the interior is commodious though plain. The society was organized in 1809. Nine of the members of the Old South, which was then the only evangelical Congregational church in Boston, came out from the parent church under the promptings of a revival movement. Park-street Church was begotten in a revival, and has enjoyed many in her history. E. D. Griffin, S. E. Dwight, Edward Beecher, J. H. Linsley, Silas Aiken, A. L. Stone, W. H. H. Murray, and J. L. Withrow, D.D., were its pastors. The present pastor is David Gregg. Several churches have grown out of the Park-street Church. Many of the missionary societies of the Orthodox denomination have been started within its walls. The church has always been deeply enlisted in the work of foreign missions, giving \$4,000 and upwards each year to that cause. Until July, 1878, the church had always been in debt; but all incumbrances were then removed, and the church repaired and painted.



Park-street Church, Tremont Street.

The First Parish Church (Unitarian), Meeting-House Hill, Dorchester district, is the oldest religious society in Boston. It was organized in Plymouth, England, March 20, 1630, the eve before the embarkation of the first settlers of Dorchester in the "Mary and John." John Maverick and John Warham were the first ministers. The first religious service held was in the open air in Dorchester, the Sunday after their settlement, in June, 1630. The first meeting-house was built in 1631, at the corner of Pleasant and Cottage Streets. It was a log house, protected with palisades against the Indians. In 1645 a more expensive structure was erected on the same spot. In 1670 it was moved to Meeting-House Hill, which derived its name from the church which for over 200 years has remained on this site. In 1677 it was succeeded by another which cost £200. In 1743 a new house was built, which stood until the erection, in 1816, of the present structure. This church has had, including Maverick and Warham, who were associated together, and excluding two coadjutors who for a short time assisted Richard Mather, only eight successive ministers in a period of nearly 250 years. The list is as follows: Richard Mather, 33 years, with Jonathan Burr and John Wilson, jun., associates, both of whom he survived as pastor; Josiah Flint, 9 years; John Danforth, 48 years; Jonathan Bowman, 44 years; Moses Everett, 19 years; Thaddeus Mason Harris, 43 years; and Nathaniel Hall, 40 years. Samuel J. Barrows was ordained in 1876, and in 1880 retired to become editor of "The Christian Register," the organ of the Unitarian denomination. C. R. Eliot is the present pastor.

The Union Temple Church, worshipping in Tremont Temple, is one of the largest Baptist societies in America. This society was organized in 1863 by the consolidation of the Tremont-street Church with the Union Church, to carry forward the work begun in 1839, to establish a free church in Boston, where all persons, "whether rich or poor, without distinction of color or condition, might worship." The movement was successful from the beginning. The first pastor of the consolidated church was Justin D. Fulton, D.D. George C. Lorimer, D.D., now of Chicago, succeeded Dr. Fulton. The present pastor is Emory J. Haynes. The Union Temple Church is a free church, and discards the pew system, depending largely for its pecuniary resources on the voluntary subscriptions and contributions of the congregation. There is a large Sunday school connected with the church, and also a young men's organization called the Temple Union. The congregations at the Temple are very large. The church is also called the "Stranger's Sabbath Home."

The Central Congregational Church of Jamaica Plain (West-Roxbury district, Boston) was organized in 1853 under the name of the Mather Church. Services were held in the Village Hall until 1856, when a newly-built church edifice on Centre Street was dedicated. In 1866 the name of

the society was changed from the Mather Church to the Central Congregational Church. In 1871 the society sold its house of worship on Centre Street, purchased a lot of land on the corner of Elm Street and Seaverns Avenue, and began the erection of a new house, which was dedicated in 1872. J. E. Tuttle became pastor in 1888.

St. John's Church, Tremont Street, between Vernon and Clay Streets, Boston Highlands, was built as a chapel of St. James Church, and was opened in 1867. In 1871 it became an independent parish, and the following year the building was enlarged. George S. Converse, formerly rector of St. James Church, is the rector. The church is free, and will seat about 500. The society is Episcopalian.

The German Lutheran Trinity Church, of the unaltered Augsburg Confession, is an unpretending little building on Parker Street, Boston Highlands,



Central Congregational Church, Jamaica Plain.

which has been occupied by the German Evangelical Lutheran Trinity Society since 1871. The building was formerly known as Day's Chapel. Adolf Biewend is the pastor. A parochial school is conducted in the basement. The services are in the German language.



German Lutheran Trinity Church, Parker Street.

The Cathedral of the Holy Cross on Washington Street, at the corner of Malden Street, is the largest and finest Catholic church in the city. It

was dedicated in 1875. The building measures over 46,000 square feet, and covers more than an acre of ground. In this respect it takes precedence of the Cathedrals of Strasbourg, Pisa, Vienna, Venice, Salisbury, and Dublin.

The style is the early English Gothic, cruciform, with nave, transept, aisle, and clerestory, the latter being supported by two rows of clustered metal pillars. The total length of the building is 364 feet: width at the transept, 170 feet: width of nave and aisles, 90 feet: height to the ridge-pole, 120 feet. There are two main towers in front and a turret, all of unequal height, and all eventually to be surmounted by spires. The great tower on the south-west corner with its spire will be 300 feet high, and the small tower on the north-west corner will be 200 feet high. The gallery contains a Hook & Hastings organ of unsurpassed purity of tone and remarkable power. It has more than 5,000 pipes. It has 78 stops, besides 5 pneumatic knobs and 12 combination pedals. The entire interior of the cathedral is clear space, broken only by two rows of columns extending along the nave and supporting the central roof. The pews accommodate nearly 3,500 persons. The arch which separates the spacious front vestibule from the church is of bricks taken from the ruins of the Ursuline convent of Mount Benedict. The ceiling abounds in carved wood and tracery. The panels and spandrels show three shades of oak, with an outer line of African wood. Every alternate panel is ornamented with emblematic devices. The roof in the transept displays an immense cross of inlaid wood. On the ceiling of the chancel are painted angels representing Faith, Hope, Charity, and other virtues, on a background of gold. The frescoing on the walls is very handsome. The rose window over the principal entrance is in design a fine specimen of art. The stained transept windows, each 40 by 20 feet in size, have designs representing the exaltation of the cross by the Emperor Heraclius, and the miracle by which the true cross was verified. The stained windows in the chancel represent the Crucifixion, the Ascension, and the Nativity. These are memorial windows, and were gifts to the church. There are 24 smaller windows of stained glass, representing biblical subjects, in the clerestory of the transept and of the chancel. The sanctuary terminates in an octagonal apse. The high altar is formed of rich variegated marbles, and is to be surmounted by a fine canopy. On the Gospel side stands the Episcopal throne, the *cathedra* of the Bishop. On the right of the sanctuary is the chapel of the Blessed Virgin, containing a marble statue of the Virgin. There are three other chapels, — the chapel of St. Joseph, the chapel of St. Patrick, and the chapel of the Blessed Sacrament. The large vestry is between the chapel of the Blessed Sacrament and the sanctuary. The chantry, with a small organ, is over the vestry. The Rev. Leo P. Boland is rector of the parish. The archbishop is the Most Rev. J. J. Williams.

The mansion of the archbishop, in the rear of the cathedral, is a stately and convenient building, and contains some of the chief offices of the archdiocese of Boston.



THE CATHEDRAL OF THE HOLY CROSS, WASHINGTON STREET.

The Church of the Immaculate Conception, corner of Harrison Avenue and Concord Street, is a handsome granite edifice, 208 feet long by 88 feet wide, built in 1861 under the auspices of the Jesuit Fathers, at a cost of over \$100,000. The lot of about 90,000 feet of land on which it stands was bought for \$45,000. From the floor to the ceiling, the height is 70 feet. The main divisions of the interior are effected by two rows of Ionic columns, with richly ornamented capitals, which mark the line of the side aisles with graceful and light shades. On the keystone of the chancel arch, there is a bust of Christ; and on the opposite arch, over the choir gallery, a bust of the Virgin. On the other circles there are busts of the saints of the Society of Jesus. Over each column there is an angel supporting the entablature. The altar is a fine piece of workmanship in marble. On the panels is sculptured an abridgment of the life of the Virgin, — the Annunciation, the visitation to St. Elisabeth, the Nativity, the Adoration of the Magi, the Mater Dolorosa, and the Assumption. On either side of the altar are three Corinthian columns, with appropriate entablatures and broken arches, surmounted by statues of the Immaculate Conception of the Virgin, the whole terminated by a silver cross, with an adoring angel on each side. On the right side of the broken arch is a figure of St. Ignatius, with chasuble, stole, etc., and on the opposite side is that of St. Francis Xavier. Over the chancel is an elliptic dome, lighted by colored glass, with a dove in the centre with spread wings. Within the chancel rails are two side chapels, the one on the Gospel side dedicated to St. Joseph; that on the Epistle, to St. Aloysius. The ceiling over the chancel is elliptic, and laid off in bands ornamented with mouldings. The painting behind the high altar is the Crucifixion, by Garialdi of Rome. The organ is one of the best in America, and was built by Hook & Hastings in 1863. Adjoining the church grounds is the Boston College, a Catholic institution, of which the Rev. Robert Fulton, S. J., is president.

The Mission Church of Our Lady of Perpetual Help, Tremont Street, Boston Highlands, which was completed and dedicated in 1878, is one of the largest churches in Boston. It is under the charge of the Redemptorist Fathers; Rev. Augustin McInerny being the rector. The church is a basilica, with transepts in the Romanesque style. The church has seats for 2,000 people, and affords standing-room for an equal number. It cost over \$200,000. The building is of Roxbury stone. Its length is 215 feet; width across the transepts 115 feet; width of nave and aisles 78 feet. The nave is 70 feet high in the clear, and the aisles are 34 feet high. Over the intersection of the nave and transepts rises an octagonal dome of 40 feet inner diameter, to a height of 110 feet. This dome is supported by four clusters of four columns each, all of polished granite, with finely-carved capitals. The sanctuary, which is very large, closes with a semi-

circular apse, in which is the high altar. Six side altars find room in the chapels at the ends of the aisles and transepts. The chapel of Our Lady is built out from the west transept. Over the vestibule is the organ gallery, which, like the triforium galleries, is not open to the public. The basement accommodates about 1,600 people. The sacristy is in a special building west of the sanctuary.

The **Dudley-street Baptist Church**, Boston Highlands, between Warren and Washington Streets, is a brick building in the Gothic style, covered by mastic. The church is 117 by 75 feet in dimensions, with a tower and steeple 200 feet high. The interior is divided into nave and side aisles by clustered columns, the auditorium and galleries containing about 200 pews, which seat 1,100 people, and are usually well occupied. There are over 600 members, and the society carries on many active charities. The first house of worship was of wood, and was dedicated in 1820. The present edifice was opened in 1853. Joseph Elliot was the first pastor. His successors were William Leverett, Thomas F. Caldicott, D.D., T. D. Anderson, D.D., H. M. King, D.D., A. K. Potter, D.D., and Thomas Dixon, Jr.



Dudley-street Baptist Church, Highlands.

The **Catholic Apostolic Church** is a small congregation worshipping in a hall at No. 227 Tremont Street. It represents a movement of which the distinctive feature is "the preparation of the church as a body for the coming and kingdom of the Lord." Its worship is celebrated Monday, Wednesday, and Saturday, at 6 A.M., Tuesday and Thursday at 5 P.M., and Friday at 10 A.M. On Sunday the celebration of the Holy Eucharist takes place at 10 A.M., and vespers at 5 P.M. The minister in charge is Benjamin F. Treadwell.

The West Church, Congregational, on Cambridge, corner of Lynde Street, is one of the old churches. It was built in 1806, taking the place of a wooden meeting-house built in 1736-37. This first building had a handsome steeple; and it was situated advantageously to give signals during the early days of the revolutionary struggle to the Continental troops at Cambridge, on the opposite shore. The British officers, suspecting it had been used for this purpose, ordered the steeple taken down in 1775. The first pastor was William Hooper, from Scotland, whose pastorate lasted ten years. The other pastors were Jonathan Mayhew, D.D., Simeon Howard, D.D., and Charles Lowell. C. A. Bartol, D.D., the present pastor, was ordained in 1837, and has occupied the pulpit ever since.

The Tremont-street Methodist-Episcopal Church, Tremont and Con-



Tremont-street Methodist-Episcopal Church, corner of Concord Street.

cord Streets, is a large, Gothic, natural-quarry stone building, with two spires, respectively 150 feet and 100 feet high. It is the finest Methodist church in the city. Hammatt Billings was the architect. The society was organized in 1848, under the name of the Hedding Church, and formerly occupied a brick edifice on South Williams (now Pelham) Street. The present building, completed in 1862, has a seating capacity of 800; and the

architecture is very attractive. The illustration of the church is from "Harper's Weekly."

Messiah's Church holds services in a spacious new building on Shawmut Avenue, near Williams Street. The Adventists watch for Christ's return to the world, which they believe is near at hand, and will be the beginning of the millennium. Cyrus Cunningham is the pastor.

The People's Church, on the corner of Columbus Avenue and Berkeley Street, lately finished, is largely the conception of the Rev. J. W. Hamilton, a Methodist clergyman, and was the outgrowth of a society founded in the old Church-street Church. It is a free church, and the aim of its founders is to make it an attractive place to the people. It has been slowly built; as it was determined at the start to work only as fast as the funds would allow, that the society should not suffer under a burden of debt. Sufficient funds having been raised through subscription and otherwise to complete the structure, it was dedicated with impressive and prolonged services, conducted by the chief ministers of several denominations. The interior contains sittings for from 3,000 to 4,000 people. The building was begun in 1879; and services have been held regularly in the chapel, which was first built, since the close of that year.

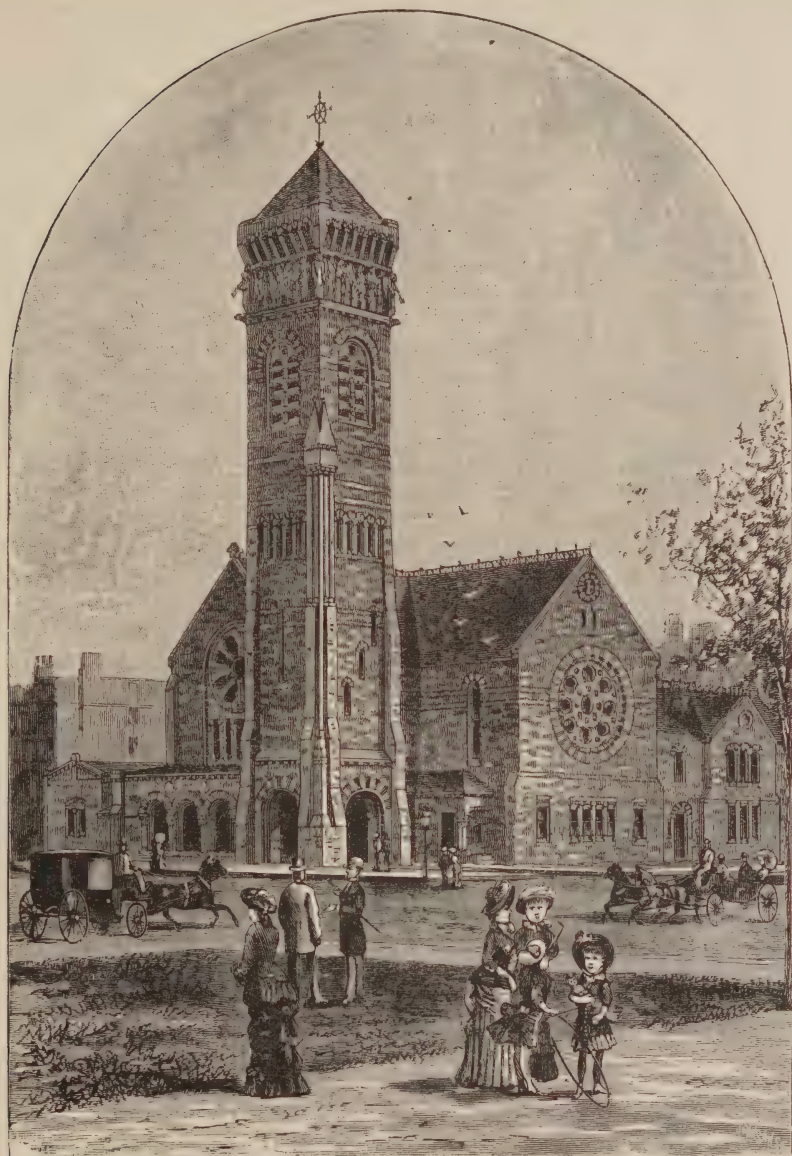
The Church of the Advent (Episcopal) was founded in 1844. Services were held first in a room at 13 Merrimac Street; later in a hall at the corner of Lowell and Causeway Streets; and afterwards in a building bought by the parish on Green Street, near Bowdoin Square. Next, the Bowdoin-street Congregational Church, popularly known as Lyman Beecher's, was purchased and long occupied. The rectors, in chronological order, have been: William Crosswell, D.D., who died in church while concluding the services; the Right Rev. Horatio Southgate, D.D.; James A. Bolles, D.D., and Charles C. Grafton, who became Bishop of Fond du Lac in 1888. In some of its features the parish is peculiar in its organization and administration. The corporation consists of the rector and some twenty laymen, who fill their own vacancies. No sale or rental of pews is allowed, all sittings being free. The expenses are defrayed by the Sunday offertory. The priests are a body of men consecrated to a life-service, who live in community. There are daily services in the church as follows: Holy communion every morning at 7 o'clock, and on Thursdays also at 9.30; morning prayers said at 9, and even-song sung at 5. The Sunday services comprise: Holy communion at 7.30 and 11.45 A.M.; matins, 10.30; children's choral service, 3.30 P.M.; and even-song, 7.30 P.M. The services at 10.30, 11.45, and 7.30, on Sunday are fully choral. The choir consists of thirty men and boys (S. B. Whitney, choirmaster and organist). The Advent is widely famous for its imposing ritual, and high Anglo-Catholic observances, large surpliced choirs and processions, richly adorned and lighted altar, vestments of the clergy, etc., and also for its very close and intimate union with the worthy poor, and its varied practical charities. There are numerous special services in Lent. Connected with the church are several parochial and charitable works, including the Sisterhood of the Holy Nativity (16 Brimmer Street), which is a sisterhood doing parochial mission-work, and has branches in Providence, New York, and elsewhere.

The New Church of the Advent building is at the corner of Mount-Vernon and Brimmer Streets. It is constructed of brick and stone, with an interior finish entirely of brick and freestone. The main body, 72 by 73 feet, consists of nave, 76 feet high, two aisles and transepts. The chancel, with polygonal end, is 30 by 48 feet. There is a chapel on the south side



The New Church of the Advent Mount Vernon and Brimmer Streets.

of the chancel, 18 by 33 feet; a crypt with groined ceiling, beneath the chancel, 24 by 30 feet; schoolrooms, hexagonal in shape, 43 feet in diameter; and various other rooms. The tower will be 22 feet square, and 190 feet high. The baptistery will be in the church, under the tower. Attached to the church on the north side will be the clergy-house, four stories high, containing vestry, clergy and choir rooms, refectory, and dormitories.



FIRST BAPTIST CHURCH, COMMONWEALTH AVENUE.

When completed, the exterior will present a picturesque appearance. The architects are John H. Sturgis and Charles Brigham. The church is now occupied by the society.

The Mission Church of St. John Evangelist, on Bowdoin Street, is a free church, the services in which are conducted by the mission priests of the Society of St. John the Evangelist. Arthur C. A. Hall is the superior of the mission, having with him as assistants Father Osborne and Father Torbert. The teaching in this church is of the advanced high-church school in the Episcopal Church, great stress being laid upon the sacramental life of the Church. The holy eucharist is celebrated every day, and there are frequent services both on Sundays and week-days, with special addresses, retreats, etc., at special seasons. The Sunday school is large and well worked. There is also a growing Sunday school in connection with it, for the colored population of the West End. The charitable work is efficiently done in co-operation with the Associated Charities of Boston. The fathers live in community, in their mission-house at 44 Temple Street.

The First Baptist Church, on the corner of Commonwealth Avenue and Clarendon Street, is a massive edifice of Roxbury stone, in the form of a Greek cross. Its tower, 176 feet high, is a singularly beautiful structure, probably the finest church-tower in America; and is surrounded, near its top, by a frieze of colossal sculptures in bas-relief, representing the sacraments of baptism, communion, marriage, and death, with the angels of the judgment at the angles, blowing golden trumpets. The church was dedicated in 1873, by a Unitarian society, of which S. K. Lothrop, D.D., was pastor. The acoustic properties proved to be bad; and, shortly after the opening, services were suspended. Later, the society was dissolved. It dated back to 1699, when the first house was built, in Brattle Square, to be replaced in 1773 by a larger edifice on the same ground. It was long known as the Manifesto Church, the original members having issued a document declaring their aims. The British soldiers used the church as a barrack during the war. A cannon-ball from a battery in Cambridge, which struck the building, was subsequently built into the wall. Edward Everett was one of the pastors of this church. In 1881 the church-edifice was sold by auction, J. Montgomery Sears being the purchaser. The property was in the market for some time, and was finally bought by the First Baptist Church. The new owners took possession of the property in the spring of 1882, and the first services were held in May. The First Baptist Church was formed in Charlestown in 1665; and after much persecution it built a meeting-house in the city proper, in Salem Street. This was in 1678. In 1771 a new church was erected on the same spot; and in 1828 a brick house of worship costing \$44,000 was built on the corner of Hanover and Union Streets. In 1858 a fourth church-building was erected, this time on Somerset Street, on a

conspicuous site. The church here was long known as the Somerset-street Church. It was built of brick, with a stucco front. The spire was 200 feet high, and was the most prominent of the church-spires of the city, on account of the elevated position of the building. During the spring of 1882, the Somerset-street Church was purchased by the Boston University; and Jacob Sleeper Hall has been reared on its site. Cephas B. Crane, D.D., resigned the pastorate of the First Baptist Church in 1885, on account of ill health. The Rev. Philip S. Moxom is now the pastor.

The Church of the Disciples was organized Feb. 28, 1841, to "embody the three principles; of a free church, a social church, and a church in which the members, as well as the pastor, should take part." It was called "The Church of the Disciples," because its members came together "as learners in the school of Jesus Christ, with Christ for their teacher." Its creed has been "faith in Jesus, as the Christ, the Son of God, and the purpose of co-operating together as his disciples in the study and practice of Christianity." The society was organized by 43 men and women; and it was determined at the outset that the seats in the place of worship should always be free, — none sold or rented, — and that the entire expenses should be met by voluntary subscriptions. Among the first names signed on the church-books were those of Nathaniel Peabody and his three daughters, — one of whom afterwards became Mrs. Horace Mann; another, Mrs. Nathaniel Hawthorne; and the third, Miss Elizabeth Peabody, is well known in Boston as foremost in good works and also in many educational movements. Gov. Andrew was also a member of the society. The number of names now on the church-book is about 726. The present house of worship is on Warren Avenue, an unpretentious, roomy edifice, erected in 1869 by voluntary subscriptions. It was free from debt when finished. The whole cost was less than the original estimate. James Freeman Clarke was pastor from the beginning until his death, in 1888. It is classed as Unitarian.

The Second Church, Boylston Street, near Dartmouth, was the second church established in Boston. Its first meeting-house was built in 1649 in North Square, and its first minister was John Mayo. In 1676 this first house was burned down, but the next year it was rebuilt on a larger scale. This stood until the early days of the Revolution, and was known as the Old North Church. In 1775 it was destroyed for fuel by the British troops. From that year until 1879 the society was without a meeting-house; but its members clung together, and at length came into possession of the "New Brick Church" in Hanover Street, which had been erected by seceders from the "New North." The Second Church occupied this meeting-house until 1844. A new church on the same spot was then built, and dedicated the following year; but in 1849 this was sold, and a year after the society purchased the Freeman-place Chapel. Four years after, a meeting-house

on Bedford Street was purchased by the society, which thereupon sold the Freeman-place Chapel, and moved farther south. Business in time encroaching upon this situation, another change was necessitated; and in 1872 the Bedford-street Church was taken down, and the present building in the Back-bay district was erected. This was dedicated in 1874. It is a freestone structure, with a very attractive interior. A commodious chapel adjoins it. Among the pastors of this church have been Increase, Cotton, and Samuel Mather, John Lathrop, Henry Ware, jun., Ralph Waldo Emerson, Chandler Robbins, and Robert Laird Collier. The present pastor is Edward A. Horton. The faith of the church is Congregational Unitarian.

It is at present a large and growing parish. Among its regular attendants are some of the leading families of Boston.



Baptist Tabernacle, Bowdoin Square.

The Baptist Tabernacle, on Bowdoin Square, was built in 1840, and is a massive building with a front of unhammered granite. The tower is 28 feet square and 110 feet high, with four battlements. The structure, which cost \$70,000, measures 98 by 73½ feet. The church had at the outset 137 members, and the first pastor was R. W. Cushman, D.D. The sittings in this house are free, and the expenses are met by voluntary weekly offerings. The present pastor is the Rev. M. R. Deming.

The Berkeley Temple stands at the Junction of Warren Avenue with Tre-

mont, Dover and Berkeley Streets. It was organized September, 1827, and was originally located at the corner of Washington and Pine Streets, taking the name of the Pine-street Church. It belongs to the Trinitarian Congregational denomination. In April, 1862, it removed to the present site, and assumed

the present name. In the list of its pastors are some of the most illustrious names in the Boston ministry; among them Thomas Skinner, D.D., Austin Phelps, D.D., and H. M. Dexter, D.D., editor of "The Congregationalist." On Sept. 30, 1877, the semi-centennial anniversary of the church was celebrated. In the summer of 1878 a debt which had oppressed the church from its origin was cancelled. The building is believed to be the largest Protestant house of worship in New England. William Burnet Wright was pastor for many years. Charles A. Dickinson is now pastor.

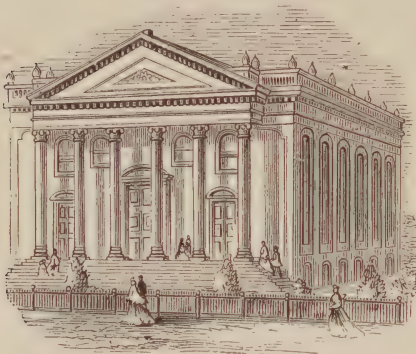
The Second Church, Dorchester district, was organized Jan. 1, 1808, by 64 members who had been connected with the First Church in the same place, and was formed solely in consequence of an increasing population, its members separating from the old church with earnest mutual expressions of good-will. It has had but three pastors,—John Codman, D.D., James H. Means, D.D., and E. N. Packard. Dr. Codman was a native of Boston, and a graduate of Harvard. He remained the pastor of the church until his death, Dec. 23, 1847, at the age of 66, in the fortieth year of his pastorate. He was devoted to his work, and, possessed of wealth, was widely known for his benevolence. In the early part of his ministry there were serious difficulties, owing to a difference of doctrinal belief between him and some of his people; but, after these were adjusted, there followed many years of a peaceful and prospered service. Dr. Means was ordained July 13, 1848. During the 30 years of his ministry, the church was united, and grew in size and in activity: as the population is filling in around it, it has the prospect of a more enlarged field of usefulness. Dr. Means resigned in October, 1878. The Rev. Arthur Little (formerly of Chicago) was installed in 1888. The church still occupies the edifice first built,—a plain but spacious and tasteful building of wood, which was dedicated Oct. 30, 1806. It has never been burdened by a mortgage, and there is no wish to exchange it for a costlier structure. The whole number of members



Second Church, Washington Street, corner Centre.

from the beginning has been more than 1,200, nearly 800 of whom were received upon profession of faith.

The Church of the Unity grew out of the increasing needs of the people of the South End in the rapid growth of that part of the city. It was organized June 27, 1857, by an association of men well known, with a broad



Church of the Unity, West Newton Street.

basis of religious doctrine, and a declared purpose of "promoting good morals, and the cause of Liberal Christianity." Its first pastor was George H. Hepworth, now of New York, who remained about 11 years. He was succeeded by M. K. Schermerhorn, who resigned after about 3 years' service. He, in turn, was succeeded by M. J. Savage, the present pastor, who was installed September, 1874. The society first worshipped in a hall on the corner of Shawmut Avenue and

Canton Street, but soon built the present church edifice, simple and tasteful in its architecture, well located on West Newton Street, and paid for. It has a seating capacity of over 1,000. The society has always been prosperous, independent, and progressive in its spirit; and it reports itself now as in a state of prosperity, financially and religiously, never before surpassed. Mr. Savage, the present pastor, is a man of large culture and liberality, independent and outspoken in his views, of wide influence and popularity as a preacher. He has also become widely known as the author of several excellent books entitled "Christianity the Science of Manhood," "Light on the Cloud," "The Religion of Evolution," and "Bluffton," a novel of the religious type. The church is classed as Unitarian.

The Harvard-street Baptist Church, on Harrison Avenue, corner of Harvard Street, was organized in 1839. It was formed in Boylston Hall, and was for some time called the Boylston-street Church; later it worshipped in the Melodeon Hall, now the Bijou Theatre; and finally, in 1842, the present edifice was erected. The successive pastors have been Robert Turnbull, D.D.; Joseph Banvard, D.D.; A. H. Burlingham, D.D.; D. C. Eddy, D.D.; Warren Randolph, D.D.; L. L. Wood; T. J. B. House; O. T. Walker; and J. H. Gunning. Although having suffered by removals, between 1,700 and 1,800 persons have united with this church. The membership is nearly 300; the society is in a prosperous condition, and promises to continue in carrying on a good work in its vicinity. The build-

ing has a stone "swell" front, — almost alone in its style of architecture, — and contains seats for about 1,000 persons.

The Columbus-avenue Universalist Church was organized in 1817. Its first church was on School Street, on the site of the present School-street Block. Its present church edifice, erected in 1872, is of Roxbury stone, and is admirably adapted to its uses, being exceedingly cheerful and pleasant, with painted windows, including the "Man of Sorrows," the "Risen Lord," and the twelve apostles; symbols of Faith, Hope, Charity, and Purity; and memorials of the first pastor, Hosea Ballou, its Sunday-school superintendent for thirty years, Thomas A. Goddard, and eight deacons deceased before 1872. Its cost was \$160,000. The parish, whose legal title is "The Second Society of Universalists in the Town of Boston," enjoyed the labors of its first pastor from 1817 to the time of his death, in 1852, at the age of 82 years. He was a man of great insight, marked originality, and singular simplicity and clearness in all his reasonings and teachings. E. H. Chapin, D. D., was his colleague from



Second Universalist Church, Columbus Avenue.

May 1, 1846, to May 1, 1848, when he removed to the city of New York. The present pastor, A. A. Miner, D.D., LL.D., became colleague May 1, 1848, and sole pastor in 1852. He was president of Tufts College from 1862 to 1875, preaching regularly during that period to his parish each morning service, and to the college audience in the afternoon. Dr. Miner is now one of the senior pastors of the city. He was for many years a member of the State Board of Education, and throughout the period of his ministry an earnest pleader for the cause of liberty and prohibition. His parish, sharing thus largely in educational and reform work, has enjoyed great prosperity, and held throughout its history a conspicuous place in the body of Universalist churches.

The **Mount-Vernon Church**, on Ashburton Place, formerly Somerset Court, was completed and dedicated in 1844, six months after the corner-

stone was laid. The society was organized in 1842, chiefly to secure the services of Edward N. Kirk, D.D., as pastor, whose death, in 1874, closed a life-long service of 32 years, during which time he gathered about him a large and devoted congregation. Samuel E. Herrick, D.D., was installed in 1871 as pastor. At the organization of the church it had 47 members. Since that time 1,596 have been added. The present membership is 542. Dwight L. Moody, the evangelist, first professed religion in this church.



Mount-Vernon Church Ashburton Place.

The **First Congregational Society of Jamaica Plain** (Unitarian), previous to 1770, constituted a part of the Second or Upper Parish of Roxbury. Mrs. Susanna Pemberton, daughter of Peter Faneuil, with many other members, desired to

have a church nearer their homes. Through her influence, and the liberality of her husband (Benjamin Pemberton), a new society was formed, and a church built at Jamaica Plain. It was called the Third Parish in Roxbury, and was incorporated under that name. The house was completed in 1770; and in 1783 Gov. John Hancock gave the society a church-bell that had been removed from the "New Brick" Church in Boston. In 1854 a beautiful stone edifice was erected on the site of the wooden building, and in 1871 it

was remodelled. In 1863 the corporate name was changed to "The First Congregational Society of Jamaica Plain." The pastors have been: in 1772, William Gordon, an Englishman, and author of the "History of the American Revolution;" in 1793, Thomas Gray; in 1836, George Whitney, as associate; in 1843, Joseph H. Allen, now of Cambridge; in 1845, Grindall Reynolds (now secretary of the A. U. A.); in 1859, James W. Thompson (died in 1881); and Charles F. Dole, now in charge.

The Church of the Holy Spirit, in the village of Mattapan, Dorchester District, pertains to the Episcopal communion, and was erected by Miss Annie Laurence Rotch, as a memorial to her father. It is built of irregular moss-covered stones, with a massive central tower, oaken furniture, and rich stained windows. Just below are the placid waters of the Neponset River. The Rev. John T. Magrath is rector. There are several other new churches in and near the rapidly growing Dorchester District, including St. Mary's, at Upham's Corner; the Elm-Hill Unitarian Church; and the Harvard Congregational Church, the home of an active and flourishing society under the pastoral care of the Rev. David T. Torrey.



The Church of the Holy Spirit.

The Walnut-avenue Congregational Church, Roxbury district, was primarily an offshoot from the Eliot Congregational Church. Public services were first held Oct. 2, 1870, and a Sunday school of 17 classes was formed. Dec. 19, following, the church was duly recognized by a council of churches in the vicinity, under its present name, and with a membership of 84, which had since increased to 360. Albert H. Plumb, D. D., was installed pastor, Jan. 4, 1872. The present edifice is situated on the corner of Walnut Avenue and Dale Street. It is built of Roxbury stone, with Nova-Scotia stone trimmings, and is of the Gothic style of architecture. Farewell services were held in Highland Hall, where the society first worshipped, May 25, 1873; and the new chapel was dedicated the following day. The church was dedicated February 27, 1889, and is a handsome Gothic structure, harmonizing with the older chapel, with which it is connected at one end. There are seven rich memorial windows; and the interior finish of the building is of oak. Near this church the magnificent new Humboldt Avenue diverges from Walnut Avenue, and runs up to Franklin Park.

The Winthrop Congregational Church is on Green Street, Charlestown district. It was incorporated March 1, 1833, and called the "Winthrop

Church" in remembrance of the pious Gov. John Winthrop, who founded a church in Charlestown in 1630. The first house of worship was on Union Street. The corner-stone of the present edifice was laid May 31, 1848. The building is Gothic, of brown-colored brick; and the spacious auditorium is old style with modern pulpit. The pastors have been Daniel Crosby, 1833-1842; John Humphrey, 1842-1847; Benjamin Tappan, jun., 1848-1857; Abbott E. Kittredge (now of Chicago), 1859-1863; and J. E. Rankin (now of Washington, D.C.), 1864-1870. The present pastor is



Shawmut Congregational Church, Tremont Street.

A. S. Twombly, 1872. The church has 500 members, and a large Sunday school. It has always been distinguished as a conservative, generous society, maintaining the dignity of the Congregational polity. It has been a "mother of churches," sending its members to nearly all the churches of its denomination in Boston and vicinity from time to time. Carlton College, Minnesota, and Doane College, Nebraska, were endowed largely by two of its members, and named from them.

The Shawmut Congregational Church, organized in 1849, grew from the "Suffolk-street Union Church," a modest organization of 50 members, formed on Nov. 20, 1845. It worshipped in a little chapel on Shawmut Avenue, built by the City Missionary Society, with George A. Oviatt, the latter society's general agent, as pastor.

The first pastor of the organized Shawmut Congregational Church was William Cowper Foster, who was installed Oct. 24, 1849. He was succeeded by Charles Smith, then of Andover, who was installed Dec. 8, 1853, and occupied the position until the autumn of 1858. The church was then without a pastor until June 14, 1860, when Edwin B. Webb, D.D., the recent pastor, was called. He was installed Oct. 5, that year. The chapel of the Missionary Society was used by the church until 1852, when a new meeting-house was built. Soon after Dr. Webb's settlement, this house was found to be inadequate; and in January, 1863, it was voted to erect a new

one. Accordingly land was purchased on the corner of Tremont and Brookline Streets; and the present building was erected, with a very beautiful interior, and was dedicated on Feb. 11, 1864. The society maintains a mission-chapel, which was dedicated Nov. 1, 1865. The twenty-fifth anniversary of the church, placing the date of its organization at the time of the establishment of the "Suffolk-street Union Church," was celebrated on the 20th of November, 1870; and George A. Oviatt, the first pastor, preached the historical sermon. William E. Griffis, D.D., is now the pastor.

The Union Church was organized on June 10, 1822, with twelve members; on the 18th another member was admitted; and in August following twelve more, they having been dismissed from their respective churches to strengthen this young organization,—eight from the Park-street Church, three from the Old South, and one from the church in Braintree; and in commemoration of this event the organization took its name. The first pastor of the church was Samuel Green, who was installed March 26, 1823. He resigned in 1833 on account of failing health; and his pastorate ceased on the 26th of March, 1834, the eleventh anniversary of his installation. A few months later he died. During his ministry 600 members were added to the church. Nehemiah Adams of Cambridge succeeded Mr. Green, and continued as senior pastor until his death, Oct. 6, 1878. He was installed March 26, 1834; and in 1859 the twenty-fifth anniversary of his installation was duly celebrated. On Sunday, Feb. 14, 1869, Dr. Adams was taken dangerously ill in his pulpit, and from that time till May, 1871, was unable to preach; Henry M. Parsons in the mean while, Dec. 1, 1870, having been installed as his associate. During Mr. Adams's active ministry, 993 persons were admitted to the church. Mr. Parsons was dismissed Dec. 30, 1874; and Feb. 1, 1876, Frank A. Warfield succeeded him. Robert R. Meredith, D. D., was installed in 1883. Nehemiah Boynton is now pastor.

The church from which the Union Church was formed first gathered in Boylston Hall. Soon after, several individuals erected a meeting-house in Essex Street; but after the church had occupied it about two years difficulties arose between the pastor and some of his church, and the pastor and the church as a body removed to Boylston Hall again. Subsequently a minority, who declined to follow the pastor, were organized into a separate church, June 10, 1882; and Aug. 26 they took the name of Union Church, and obtained formal title to the Essex-street meeting-house the same day. In 1840 this was remodelled, at an expense of \$20,000; and on May 22, 1869, after being occupied as a place of worship for almost half a century, the last public services were held within its walls, and it was soon after occupied for purposes of trade. The present beautiful and costly edifice on Columbus Avenue, corner of Newton Street, to which the church removed, was dedicated Nov. 17, 1870. The

building of this church embarrassed the society by a heavy debt; but this was wholly removed a few years later.

The Church of the Messiah (Episcopal), on Florence Street, was organized in 1843. Its first rector was George M. Randall, D.D., afterwards Bishop of Colorado, who continued as rector until his elevation to the episcopate in 1866. Pelham Williams, D.D., was his successor, and served until 1876, when he resigned, and Henry Freeman Allen (the present rector) succeeded him. Mr. Allen is of a Boston family, and was graduated at Harvard in 1860. In 1869 the seats in the church were made free to all, and have so remained ever since. At the same time there were introduced in the parish various important changes in its practice, including the use of daily morning and evening prayer throughout the year, the celebration of the holy communion on all Sundays and festival-days, and the rendering of the musical part of the service by a surpliced male choir. The order and character of the services are still the same.

The Twenty-eighth Congregational Society was founded by Theodore Parker. It was organized in November, 1845, by "friends of free thought," after Mr. Parker had been preaching for some months in Boston. Services were held in the Melodeon until the autumn of 1852, and afterwards in the Music Hall. Mr. Parker preached regularly until his illness in 1859, and continued as minister until his death, May 10, 1860. For a while after this, Samuel R. Calthrop, now of Syracuse, N.Y., occupied the pulpit; from May, 1865, to July, 1866, David A. Wasson was the minister; during 1867 and 1868, Rev. Samuel Longfellow; from December, 1868, to November, 1871, James Vila Blake; and for several years after, J. L. Dudley. The society has also had occasional pulpit services of such men as Ralph Waldo Emerson, William Lloyd Garrison, Wendell Phillips, John Weiss, Moncure D. Conway, Francis E. Abbot, O. B. Frothingham; and such women as Ednah D. Cheney and Celia Burleigh. In 1866 the society removed to the Parker Fraternity Rooms, then at No. 554 Washington Street; and in 1873 to the building on Berkeley, corner of Appleton Street, then newly erected by the fraternity as a memorial to Theodore Parker. The building was given to the Benevolent Fraternity of Churches in 1888.

The New Jerusalem Church Society (Swedenborgian) was formed in 1818, of twelve members; and at the present date the total membership is not far from 600. The late Thomas Worcester, D.D., the first pastor, was one of its original founders. During his collegiate course at Harvard he became deeply interested in the writings of Swedenborg, and entered the service of the newly formed society immediately after he was graduated. He continued as leader and pastor for forty-nine years. James Reed, the present pastor, was ordained as Dr. Worcester's assistant in 1860, and succeeded him in 1867. The house of worship on Bowdoin Street was built

and dedicated in 1845, and has been occupied ever since. Its seating capacity is about 800. For a long time there was no other society of the New Jerusalem or Swedenborgian Church in Boston or vicinity. Within a few years, however, churches have been established in the Roxbury district, Brookline, Newton, and Waltham, largely composed of members of the original society. In consequence of the small number of neighboring societies, nearly every district and suburb of Boston is represented in the congregations of the Bowdoin-street church. There is probably no other church in the city whose regular attendants come, on the average, from so great a distance.

The Congregational House is on the corner of Beacon and Somerset Streets. It was put into its present form, and consecrated to its present use, in 1873. It has a frontage on Beacon Street of 103 feet, and on Somerset Street of 93 feet. It is built of faced granite, front and rear, and is owned and controlled by the American Congregational Association, which was incorporated in 1854. It was intended to accommodate, first



Congregational House, Beacon Street.

and chiefly, all the benevolent societies having offices in Boston to which the Congregational churches make their regular contributions. It has, therefore, the executive officers and workers of the American Board of Commissioners for Foreign Missions, the Woman's Board, the Congregational Publishing Society, the Massachusetts Home Missionary Society, the American Missionary Association, the American College and Education Society, the American Peace Society, the Congregational Library, and the Boston City Missionary Society. The editorial and business rooms of "The Congregationalist," and of "The Literary World," Professor Moses T. Brown's School of Oratory and Elocution, and Thomas Todd's printing-rooms, are in this building; and three of its stores are occupied by the Roxbury Carpet Company. It has a large hall on the third floor, in which the

Congregational ministers of Boston and vicinity hold weekly and occasional meetings, and the Congregational Club has its monthly social gatherings. The religious issues of these various organizations, in the form of weekly, monthly, quarterly, and annual publications, are numbered by millions, and sent to every part of the English-reading world.

The Wesleyan Association building, 34 to 38 Bromfield Street, east of the Methodist church, was erected in 1870 by the Wesleyan Association, a



Wesleyan Association Building, Bromfield Street.

corporation organized for the purpose of publishing a Methodist family paper. In the rear wing of the second story there is a fine hall, with seats for 300 persons, that is used chiefly for meetings, lectures, and concerts. Among the occupants of the building, are the New-England Methodist Historical Society, the Woman's Christian Temperance Union, the Massachusetts Total Abstinence Society, the Methodist Ministers' Relief Association, the American Reformation Society, the Monroe College of Oratory, the offices of "The New-England Magazine" and "Zion's Herald,"

the Society of Friends (meetings on First Day and Fourth Day), etc.

The Boston Young Men's Christian Union was organized in 1851, and incorporated in 1852. Its new and beautiful building, 18 Boylston Street, was dedicated in 1876. The aim of the Union is to provide for young men a homelike resort, with opportunities for good reading, pleasant social intercourse, entertainment, and healthful exercise. The Union is aided by many practical philanthropists. The Christmas and New-Year's Festival for needy children, the work of the Ladies' Aid Committee, rides for invalids, and the "Country Week" (a vacation for needy and worthy children), are some of its special charities. Religious services are held Sunday evenings, in the Union Hall; classes are formed for the study of languages, vocal music, elocution, sketching, phonography, book-keeping, penmanship, and the English branches; lectures, readings, and "practical talks" in banking, history, science, industry, etc., are given; dramatic and musical entertainments are offered; members' socials and out-door excursions are provided. There is an Employment Bureau for young

men, Bureau of Reference for ladies, Boarding-house Committee, Church Committee, Reception Committee, and a Visiting Committee to care for the sick. The Union is non-sectarian, and the membership fee is one dollar a year. William H. Baldwin is the president of the Union, Samuel C. Cobb chairman of the board of trustees, and William Endicott, jun., treasurer. In 1882, on account of the constantly increasing membership of the Union, and the growing and pressing need of still larger accommodations, the Society found that the building was still not spacious enough, and an enlargement was deemed necessary. An appeal was made to its many friends, who promptly and generously responded; and the extension is now completed. This extension adds largely to the facilities of the Union, so that now all the various branches of its work can be done without being crowded as has frequently been the case during the last few years. Notably among

the improvements which have been accomplished by the extension, are those in the library and gymnasium. The library has been enlarged, so that now it has a capacity for from 40,000 to 50,000 volumes, and is the largest reading-room in Boston, being 112 feet long and having 5,000 feet of floor space. The gymnasium has been much improved, and nearly 3,000 feet of floor space has been added, so that it has become the largest and most complete in the country. It is 136 feet in length, and covering 6,200 superficial feet, exclusive of dressing-rooms. Additional room has been provided for classes; four large and three smaller class-rooms having been gained for this very popular and important work of the Union. A hall with a seating capacity of 300 is also one of the fruits of this extension. The stage has also been much enlarged and improved. It is 36 feet wide and 34 feet



Young Men's Christian Union, Boylston St.

deep, with a proscenium 21 feet, and is the largest private stage in the city. It is admirably adapted for concerts, lectures, and dramatic performances. The extension has a frontage of 72 feet on Boylston Square, so that now the Union building has light from all four sides, and covers an area of over 11,000 feet. The Christian Union is one of the most active and beneficent institutions in the city, and affords a delightful resort for thousands of young men, residents of Boston, with a noble hospitality for transient visitors.

The **Boston Young Men's Christian Association** was organized Dec. 22, 1851, and is the oldest "Y. M. C. A." in the United States. With the exception of the Montreal association, one week older, it is the oldest in North America. The first rooms were at the corner of Washington and Summer Streets. From 1853 to 1872 its headquarters were in Tremont Temple; and from 1872 to 1883, at the corner of Tremont and Eliot Streets. During the



Young Men's Christian Association, Boylston and Berkeley Streets.

war, 500 of its members enlisted in the Union armies, and went into the field; and the Army Relief Committee raised \$333,237.49, which was expended by the Christian Commission. The Association also rendered efficient service in sending aid to Chicago after its great fire; over \$34,000 in cash being raised, besides goods to the value of \$219,000. Its present membership is over 4,000. The sociables, receptions, lectures, and classes are very popular among the young men of the city. The Association has erected on the corner of Boylston and Berkeley Streets, in the Back-bay district, a large

and ornamental building in the Scotch baronial style of architecture, with the main entrance on Boylston Street, up a fine flight of stone steps, 22 feet wide, and through broad doors. The building cost \$300,000. Upon the left of the landing is a large reception-room, and opening from it on the north are two spacious parlors, connected by wide folding-doors. In this great building are large reading-rooms, and recreation-rooms devoted to chess, checkers, and parlor-games; the hall used as a chapel; lecture-rooms; the large association-hall, extending upward three stories, richly fitted, and ending in an open-timbered roof. It is provided with an organ, and sittings are furnished for 1,000 people. Elsewhere are the rooms of the board of managers; the kitchens and toilet-rooms; several commodious class-rooms; and a lyceum-room with amphitheatre seats for drawing-classes. In the rear of the main building is the gymnasium, occupying half the first floor and nearly all the basement. It is one of the finest in the country. There are twenty bath-rooms, and dressing-cases for 800 to 1,000 persons. A gallery around the gymnasium is used for a running-track. All of the first story of the building is built of brown stone, and the remainder of pressed brick and brown-stone trimmings. The corner-stone was laid in June, 1882, and the building was completed in 1883. A. S. Woodworth is president of the Association, and Walter C. Douglas general secretary. Visitors are welcome.

The Young Women's Christian Association has erected, at the corner of Berkeley and Appleton Streets, a spacious building to serve as a home for young women who are supporting themselves at work. The association has another large building on Warrenton Street, which served for many years as its headquarters. The new structure includes lecture-hall, reading-rooms, class-rooms, café, etc., and rooms for over a hundred young women, and is a handsome piece of architecture, situated in a quiet and pleasant residence-quarter.

The Churches in Boston are numerous and varied. The number in each denomination is shown in the following table:—

DENOMINATION.	NUMBER.	FIRST CON- GREGATION ORGANIZED.	DENOMINATION.	NUMBER.	FIRST CON- GREGATION ORGANIZED.
Baptist	29	1743	Methodist Episcopal . .	28	1771
Catholic Apostolic . . .	1	1804	New Jerusalem	2	1818
Christian	2	1804	Presbyterian	9	1846
Congregational Trinitarian	31	1632	Reformed	1	1833
Congregational Unitarian .	27	1630	Reformed Episcopal . .	1	
Episcopal	22	1723	Roman Catholic	32	1803
Free Baptist	1	1835	Second Advent	2	1840
Friends	1		Union	9	
Jewish	7	1843	Universalist	9	1735
Lutheran	5	1834			
Methodist	3	1839	Total	222	

The Marcus Orthodox Synagogue, at the corner of Church, Winchester and Piedmont Streets, is one of the interesting institutions of Boston. The building was once a Baptist church, and later the "People's Church." It was bought about 12 years ago by Mr. and Mrs. Alfred A. Marcus, conjointly with their daughter and son, who fitted



The Marcus Orthodox Synagogue, Church and Winchester Streets.

it up as one of the most beautiful and ornate places of worship. This was the first synagogue in the world to introduce electricity into its chandeliers and lights. This is the only place of worship in Boston where religious services are held

three times every day in the year. The services are absolutely free to everyone, the whole cost being borne by the Marcus family. Not even a collection is ever taken.

The Heart of the City.

BENEVOLENT AND CHARITABLE ORGANIZATIONS, HOMES, AND ASYLUMS.

THE many public and private organized charities of Boston are quite bewildering in their variety; and their work is done, as a rule, systematically and well. Many thousand dollars are expended annually; and every class of the poor and unfortunate is in one way or another reached, more or less satisfactorily, by the several organizations; and it would seem that, in a city so well supplied with such institutions, and with such a noble band of professional and volunteer workers, there should be little suffering and want within its limits. But, alas, and alas! "The poor ye have always with you." And Boston, in spite of the organized efforts of thoughtful and good people, and the annual expenditure of large sums of money, has its full share of unrelieved suffering and want.

The Central Charity Bureau and Temporary Home, established by the city, aided by

\$20,000 subscribed by citizens, occupies three substantial buildings of brick with granite trimmings, on Chardon Street; and here are administered its official outdoor charities. The Charity Building is occupied by the overseers of



Charity Building and Temporary Home, Chardon Street.

the poor, the city physician, and the paymaster of the soldiers' relief; and by the following private charitable societies: the Boston Provident Asso

ciation, the Industrial Aid Society, the Boston Sewing Circle, the Ladies' Relief Association, the Young Men's Benevolent Society, the German Emigrant Aid Society, the Boston Police Relief Association, the Ladies' Co-operative Visiting Society, the Associated Charities, the Homœopathic Dispensary, and several other organizations of similar character. Since the establishment of this bureau, the charities of the city have been dispensed more systematically than ever before, and imposture in their bestowal has been to a large extent prevented. The Temporary Home is designed to provide for foundlings, and persons in a destitute condition. Only women and children are allowed there. The architects of the buildings were Sturgis & Brigham. The Hawkins-street Lodge for Wayfarers, opened January, 1879, in the old Mayhew Schoolhouse, provides food and lodging for homeless males, for a limited time; those able being required to work in the wood-yard connected with the lodge.

The Directors for Public Institutions, whose office is at 30 Pemberton Square, have charge of the city poor and reformatory institutions, a list of which is given in the chapter on "The Public Buildings." The places under their charge where the official indoor charities are administered include,—

The Almshouse for Girls, situated on Deer Island, where there is an average of 75 inmates, besides an average of 65 inmates in the nursery connected with the house; the almshouse for male paupers, on Rainsford Island, where 250 persons are kept; the almshouse situated in the Charlestown district, on the north side of the Mystic River, near Malden Bridge, where an average of 40 inmates is accommodated; the almshouse for female paupers, on Long Island, which has accommodations for 500 inmates; the Marcella-street Home for pauper and neglected boys, with an average of 218 inmates; and the Retreat for Insane (chronic and mild cases), on the old Austin Farm, in Dorchester and West Roxbury.

Of the character and extent of the private charities and benevolent work of the city, the following concise sketches of a few of the prominent organizations will give a fair idea; and they contain much interesting information.

The Associated Charities was organized, in 1879, to secure the concurrent and harmonious action of the different charities of the city for these purposes: "to raise the needy above the need of relief, prevent begging and imposition, and diminish pauperism; to encourage thrift, self-dependence, and industry through friendly intercourse, advice, and sympathy; and to aid the poor to help themselves, rather than to help them by alms." At the central office, located in the Charity Building on Chardon Street, a registry of applicants for charitable aid is kept, with a record of what is given to, and what is known of, them. This information is disclosed only

for the benefit of the persons registered, or to detect imposition. Individuals or societies, stating that they have been applied to for relief by any person, receive prompt reports, from the central office, of aid given to the same person, with other information, so that they can wisely decide what relief, if any, to continue. The city is divided into districts; and conferences are established in each district, composed of representatives and visitors of all charitable organizations and churches working in the district, and a few other persons, who are elected. Each conference sees that every application for aid in its district is thoroughly investigated; studies how applicants for relief can be made self-supporting, and helps them in that direction; obtains aid from the appropriate sources for those unable to earn support; organizes for these purposes a corps of volunteer visitors; and holds weekly meetings for the discussion and disposition of cases. A board of directors has general supervision of the registration, of the district conferences, of the funds, and of measures for the attainment of the objects of the society. The president is Robert Treat Paine, jun.; secretary, G. A. Goddard.

The Boston Provident Association was organized in 1851, and incorporated three years later, to aid in suppressing street-beggary, and in "elevating and improving the condition of the poor." Relief is distributed systematically in all sections of the city, through special officers serving gratuitously; and to many employment is furnished. About 2,500 families are relieved by this society yearly. The expenses of the society average \$15,000 a year. It is supported by yearly subscriptions, donations, and income from legacies. The head office is in the Charity Building, Chardon Street.

The Roxbury Charitable Society was formed as long ago as 1794, for "the relief of the poor and the prevention of pauperism." Clothing, fuel, provisions, and money to a limited extent, are distributed, through an agent, exclusively to citizens of the Roxbury district. The society has a large fund, from legacies, donations, and subscriptions; and its disbursements are generous and extensive. The agent has headquarters at 118 Roxbury St.

The Home for Aged Poor, Roxbury district, was established in 1870, and incorporated two years later, by the "Little Sisters of the Poor," a Catholic sisterhood instituted some years ago in France by a poor priest and two working-girls of St. Servan. Their special purpose is to support old people in various countries. The sisterhood now includes 2,000 sisters, and supports 20,000 old people. Applicants are received without regard to their religious professions or nationality: they must simply be of good moral character, destitute, and 60 years old. The charity is maintained by daily collections of the sisters, and by donations. Among those who have aided it by gifts is Mrs. Andrew Carney, the widow of the founder of the

Carney Hospital. The Home is pleasantly situated on Dudley Street, corner of Woodward Avenue. One building accommodates 41 aged women, and another 40 aged men. Eleven sisters manage the institution, and the sisters do the domestic work. None receive salaries or wages. When the new building was completed in 1880, there were accommodations for 200 old people.

The Winchester Home for Aged Women, in the Charlestown district, was founded from a bequest, valued at \$10,000, left by Mrs. Nancy Winchester of that district for this purpose, and was opened in 1866 with six



Winchester Home for Aged Women, Eden Street, Charlestown District.

inmates: the present number is 36. The building now occupied, No. 10 Eden Street, was erected in 1872-3. The beneficiaries must be of American birth, 60 years of age, and must have been residents of the Charlestown district for ten years preceding application. They are charged \$100 for admission fee, and about \$50 for furniture. The expenses are met by the income of the Winchester property, entertainments, donations, and subscriptions. Liverus Hull is president, Abram E. Cutter secretary, Charles E. Daniels treasurer, and Mrs. Abbie T. Fernald matron.

The Home for Aged Colored Women, situated at 27 Myrtle Street, was founded in 1860, and incorporated four years later. Among those interested in its establishment were the late Gov. John A. Andrew and James Freeman Clarke. It cares for from 18 to 20 inmates, and renders outside assist-

ance to others. It is supported by subscriptions and donations, its expenses being from \$3,000 to \$4,000 a year. Its general work is carried on by the directors, most of whom are ladies.

The Home for Aged Women, at 108 Revere Street, was organized in 1849, and has furnished a home to over 330 aged persons, of whom over 200 have died while in its care.

The present number of inmates is about 80. In addition, about 40 persons who have served in Boston for ten years as nurses to the sick receive aid at their own homes in quarterly instalments, from the Doane Fund, specially bequeathed for this purpose. Henry Emmons is secretary, and Miss L. D. Paddock matron.



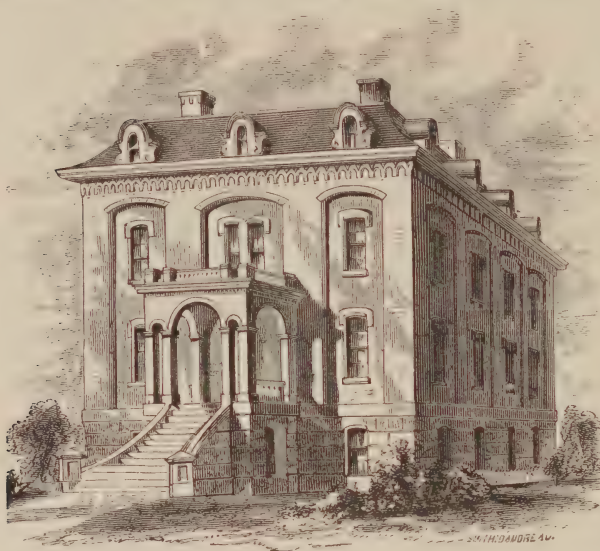
Home for Aged Women, Revere Street.

Disabled Soldiers and Sailors and their families, and the families and dependants of those who lost their lives in the Secession War, and who have died since the war of injuries received or disease contracted during that service, receive aid from the city at the Central Charity Bureau, on Chardon Street. Nearly \$100,000 is paid out each year. There are about 1,400 beneficiaries among these old veterans and their families. The State repays the city for amounts paid out in this aid.

The Industrial Temporary Home, No. 17 Davis Street, was chartered in 1877, to furnish temporary lodging and food for destitute persons of both sexes, who are willing to work. In an average year, 30,000 meals and 20,000 beds are provided, and much good reformatory work is done. Help for laundry-work, sewing, wood-sawing, and manual labor of all kinds, is furnished by the institution, which is supported by the income derived in that way, and by contributions. Rev. A. J. Gordon is president, Mrs. G. W. Hawkins matron, and George W. Hawkins superintendent. Contributions of cast-off clothing are solicited.

The Home for Aged Men, on Springfield Street, which was organized in 1861, is an institution the purpose of which is to provide a home for, and otherwise assist, respectable aged and indigent men. Since its establish-

ment, there have been 120 inmates, and 100 old men have received aid at their own homes. The home was first opened in 1861, at No. 17 South Street, and was removed in 1869 to the present building, which was purchased of the city. The building was erected in 1855 for a lying-in hospital,



Home for Aged Men, Springfield Street.

and was occupied for that purpose almost two years. It was subsequently bought by the Female Medical College, but soon reverted to the city, and during the war, and for several years after, was used as a home for discharged soldiers. Only natives of the United States are admitted as beneficiaries. The Home is supported by volun-

tary contributions, and has achieved a notable service in its chosen line of duty and endeavor.

The Children's Home, and Home for Aged Females, originated in 1856, and opened in 1859, is designed to provide for orphan or half-orphan children, and old women of small means having no near kindred. It charges a low rate of board, — for children \$2.00, and women \$4.00 per week. It is pleasantly situated on Copeland Street, in the Roxbury district; and the number of inmates averages 20. The yearly expenses are \$4,500, and it is supported by subscriptions and generous donations. The management is not sectarian.

The Temporary Home for the Destitute cares for young children, and finds homes for them where they will be well treated, and brought up in a manner that will make them useful members of society. It also relieves destitute children, infants, and women out of employment. The work began 40 years ago, through the efforts of John Augustus and Eliza Garnaut, the former a poor shoemaker, and the latter an estimable widow. It was incorporated in 1852. The Home is at No. 1 Pine Place.

The Home for Aged Couples is a beautiful philanthropic institution, of recent foundation, with its house on Walnut Avenue, near Franklin Park. By its provisions, old married couples are allowed to dwell comfortably together during their closing years, and amid charming natural scenes.

The Children's Mission to the Children of the Destitute occupies a brick building at No. 277 Tremont Street, near Hollis Street. It was instituted in 1849, incorporated in 1864, and is fostered by the Unitarians.

though it is not sectarian in its functions or purposes. Its objects are thus stated :

"First, A mission to the poor, ignorant, neglected, orphan, and destitute children of this city; to gather them into day and Sunday schools, to provide homes and employment for them, and to adopt and pursue such measures as will be most likely to save



Children's Mission, Tremont Street.

or rescue them from vice, ignorance, and degradation; and to place them where they will receive such an education and be taught such occupations as will best fit them to support themselves, and enable them to become good and useful members of society. Second, To excite in the minds of the children of the more favored portion of our community a spirit of Christian sympathy and active benevolence, and, by interesting them in a work which appeals so strongly to their hearts, to stimulate them to acts of self-denial and earnest helpfulness, and thus prevent the growth of those seeds of selfishness which are so often early planted in the young mind." The Mission has found homes in New England and the West for over 8,000 children, and has afforded temporary aid to many more, doing a service of incalculable good to its *protégés*.

The Massachusetts Infant Asylum was incorporated in 1867, to assist and provide for deserted and destitute infants. Babes of nine months and under are received, and when reaching the age of two years are discharged, excepting in cases of delicate health when discharge might endanger their lives. The State pays the Asylum for the board of State pauper infants. It occupies a building of its own in the Jamaica Plain district, near the Boyl-

ston station of the Providence Railroad. The average number of infants provided for annually is about 225. Usually about 25 children are cared for in the asylum, and between 50 and 60 are boarded out, according to a plan adopted three years ago to relieve the house from the pressure of increasing admissions. The yearly expenses are between \$13,000 and \$14,000.

The Infant School and Children's Home, incorporated in 1869, to take and care for children until their parents could provide for them, and to find permanent homes for children without friends or worthy parents, is an outgrowth from an institution started in 1833 to care for poor children during the absence of their parents at daily work. The present Home is at No. 36 Austin Street, Charlestown district. About 30 children are cared for each year; and the annual expense of the Home is about \$1,500, met by private subscriptions and donations.

The Church Home for Orphans and Destitute Children has grown, from an organization in 1854 to systematically provide clothing for poor children to enable them to attend Sunday school, to a thoroughly equipped home that is now providing for 100 children. The Home is situated at the corner of Broadway, N, and Fourth Streets, and is supported and controlled by the Protestant Episcopal churches of the diocese of Massachusetts, though children of all denominations are received. The expenses average \$10,000 a year, and are met by subscriptions and donations.

St. Vincent's Orphan Asylum, for destitute girls, was established in 1831, and incorporated in 1845. It is located on Shawmut Avenue, corner of Camden Street. Children are admitted without regard to creed or color, and from time to time are given for adoption or placed out at service. Thirteen Catholic sisters have charge of the institution, and serve without pay; doing too, with the children, the domestic work. The yearly expense, about \$12,000, is met by annual collections taken in all the Catholic churches in

the city and vicinity, donations, and fairs; and each church supports a certain number of children. The expenses of some children are paid by relatives or friends. The Asylum cares for 225 children annually.

The Association for the Protection of Destitute Roman Catholic Children was organized and incorporated in 1864, and a home established for destitute orphan or neglected children. The present building, which cost with the land



Roman-Catholic Home for Orphans.

nearly \$150,000, is situated on Harrison Avenue, opposite the Church of the Immaculate Conception. Between 300 and 400 children are annually re-

ceived into the institution, and are cared for and instructed by the Sisters of Charity. On leaving, the children are returned to their friends, places are found for them, or they are provided with homes elsewhere. The corporation is wholly Catholic, though destitute children of all denominations are received. The yearly expenses, between \$12,000 and \$14,000, are met by income from fairs, donations, collections in churches, etc. No payment for children is received.

St. Joseph's Home for Females is a home for domestics sick and out of work, and is managed by the sisters of the Third Order of St. Francis. It is a Catholic institution, at Nos. 41, 43, and 45 Brookline Street. It is wholly a charitable institution, and with few exceptions no charges are made to the inmates. Mother Mary Corbett is the superior.

The New-England Home for Little Wanderers (formerly Baldwin-Place Home), founded May 25, 1865, is incorporated under a special act of the Legislature. Its object is to take homeless children, prepare



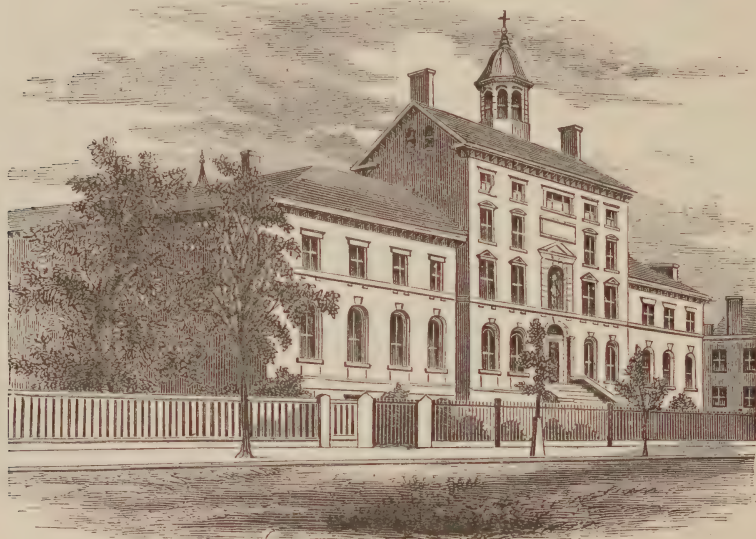
New-England Home on West Newton Street.

them in manners, morals, religion and education to go into Christian homes, and provide such homes for them. It affords shelter and care to the children of family circles broken to pieces, until such families can be restored. It is under the supervision of well-known business men. It is not sectarian: five denominations are represented in the Board. The number of children received has been over 6,000. J. Warren Merrill is president; John O. Bishop, secretary; William G. Brooks, jun., treasurer; and Rev. V. A. Cooper, superintendent.

The Society of St. Vincent de Paul, organized in 1861, was incorporated in 1869, for the purpose of "training its members to a life of Christian charity." The poor are visited at their homes, and relieved; a number of young children are supported. The members must be Catholics. Its income is large, and its expenditures generous. It aids yearly over 3,000 families, and its agents

average 20,000 visits. The society is a branch of the society of the same name in Paris, which originated in 1833.

The **House of the Angel Guardian**, a Catholic institution, was established in 1851, and incorporated in 1853. Its chief object is to care for orphan boys, and others in need of salutary discipline. Its graded school system is very efficient, and draws many boarders who materially aid in its support, and avail themselves of the instruction given in the English, commercial, and mathematical departments. Its property is valued at more than \$87,000. Its support is derived partly from boarders' fees, and partly from private



House of the Angel Guardian, Vernon Street.

contributions. Its annual expenses are about \$20,000, and the number of inmates average about 200. The house was established and planned by the Rev. George F. Haskins, a graduate of Harvard College, who devoted to it his services as rector and treasurer till his death, in 1872. He contributed over \$25,000. It is now conducted by the Brothers of Charity, of which Brother Joseph is superior; and for order, neatness, and comfort is not excelled by any institution in the State. It is beautifully situated at 85 Vernon Street, Roxbury district.

The **Penitent Females' Refuge and Bethesda Society** is formed by the practical union of two organizations,—the "Associated Brethren," an organization of twelve gentlemen who established the Females' Refuge in

1818; and the Bethesda Society, an organization of ladies, incorporated in 1854. The society maintains a home for the reformation of abandoned women. It accommodates 23 inmates, of ages ranging from 14 to 31; and admission is conditional upon an expression of a sincere desire to reform, and promise of submission to the regulations. The home is at No. 32 Rutland Street, in a building that cost \$12,000, the gift of benevolent citizens, on land given by the city. The institution is supported by income from a permanent fund of \$10,000, and generous gifts and subscriptions.

The New-England Moral Reform Society is an organization designed to shelter unfortunate young girls, who have been deceived and abandoned by those who should have befriended them. Efforts are made to reform and restore such to society and their friends, and aid them to suitable employment if necessary. The society cares for 30 or 40 women yearly, and its annual expenses average \$4,000. It is located at No. 6 Oak Place. One of its founders, Catherine S. Kilton, was for 30 years its president. The society publishes a monthly magazine, "The Home Guardian," from which it receives some income. It is further supported by subscriptions, the proceeds of certain investments, and gifts and legacies. The society was organized in 1836, and incorporated in 1846.

The Industrial School for Girls was incorporated in 1855, "for the purpose of training to good conduct, and instructing in household labor, destitute or neglected girls." It is located on Centre Street, Dorchester district, and has accommodations for about 30 girls. The age of admission is from 6 to 10, and places are found for the girls when they leave the school, generally at 18 years of age. Such girls as have relatives or friends able to do so, pay a moderate sum for board, but the most of them are cared for gratuitously. The annual cost of the school is about \$5,000. It is sustained by yearly subscriptions, and income from investments.

The Scots' Charitable Society was incorporated in 1786; but it was in existence long before that time, having been founded in 1657. It is believed to be the oldest private charitable society in the city. Its object is to furnish relief to, and aid in various ways, unfortunate Scottish immigrants, their families and descendants. In 1869 St. Andrew's Home was temporarily established by the society at 73 West Concord Street, where unfortunate Scots were received and cared for until employment was found; but in 1872 the Scots' Temporary Home was permanently established at No. 77 Camden Street. The society also owns a lot at Mount Auburn, where friendless Scots receive burial. The income of the society is derived from a permanent fund, initiation-fees, yearly assessments of members, and donations. The membership is now 265. Active members must be natives of Scotland, or immediate descendants; but honorary members may be of different nationalities. From 200 to 300 annually receive the benefits of the society. Among the working officers is a committee of charity.

The Charitable Irish Society is another organization of long standing. It was organized in 1737, and incorporated in 1809; and for nearly a century it was the only Irish charitable society in New England. Its original purpose was to furnish temporary loans to needy members, and to relieve friendless Irish immigrants; but of later years it has made annual donations of from \$300 to \$500 to some deserving charity, few members calling for aid. The years immediately following the Revolutionary War, it extended timely relief to those of its members who were disabled, in one way and another, by the war. Its meetings are held at the Parker House, but it has no established headquarters.

The German Emigrant Aid Society extends a helping hand to German immigrants, principally in aiding them to employment, and providing temporary support; it also aids poor German residents, particularly widows and orphans, or the sick. The society employs an agent to look after immigrants arriving at the port of Boston. It aids about 800 persons yearly. Its income is derived from the invested funds, dues from members (who number 220), and from donations. The society has an office in the Charity Building, Chardon Street.

The New-England Scandinavian Benevolent Society was organized in 1853, and incorporated two years later, its main object being mutual relief: of late years its aid has been given, to a considerable extent, to persons not members. It distributes about \$1,000 a year to the poor. The membership is 180. The office of the society is at No. 3 Tremont Row.

The Massachusetts Society for Aiding Discharged Convicts is a practical organization which offers a helping hand, when it is most needed, to those who face the world again after a term in prison. It aids the convict just after his discharge, with temporary board, clothing, conveyance to friends, tools to work with, and helps him to find employment. The society was organized in 1846, and was incorporated under its present name in 1867. Among its founders were Charles Sumner, S. G. Howe, Walter Channing, and Edward E. Hale. The average number of convicts helped each year is 350. The funds are provided by yearly subscriptions, gifts, and legacies. It expends from \$2,000 to \$5,000 yearly.

The Young Men's Benevolent Society, organized in 1827, but not incorporated until 1852, is "to assist those who have seen better days," especially respectable persons who are unwilling to make their needs publicly known. It has a standing committee resident in different sections of the city, and applications are received by them. Its expenditures are mostly in supplies and the payment of rents. It obtains funds partly from annual assessments on its members, but chiefly from donations. An average of 1,000 cases of destitution are relieved yearly. The president is Thomas Gaffield, and the secretary J. Russell Reed. Its meetings are held in the Charity Building.

The Needlewoman's Friend Society was organized in 1847, and incorporated in 1851, for the purpose of providing employment for indigent females. Materials for garments are supplied by the funds of the society, the cutting is done by the managers, the sewing is given out to poor women at remunerative prices, and the garments thus made are offered for sale at low prices, at the rooms of the society, 149 A Tremont Street. The society also finds permanent employment for poor seamstresses in the finer sort of needlework. Its funds are raised by subscriptions and donations, and it has received several legacies.

The Boston Sewing Circle does a work similar to that of the Needlewoman's Friend Society. Money for materials, about \$2,400 a year, is raised by annual subscription. Garments are cut by the ladies of different churches each week through the winter; and the work is done by the poor under charge of the several ladies who pay for it, and distribute the garments, when done, to charitable societies. Each winter it benefits 3,000 or more poor women. The society was formed in 1862, to work for the soldiers; and for a while after the war the garments made for it were distributed to the white school-children of the South. Its headquarters are in the Charity Building. The whole board of managers, of which Miss I. E. Loring is president, is composed of ladies.

The Boston Port and Seamen's Aid Society was incorporated in 1867 by the union of the Port Society and the Seamen's Aid Society. Its aim is to "improve the moral, religious, and general condition of seamen and their families in Boston and its vicinity; to relieve sick and disabled seamen and their families; to afford aid and encouragement to poor and industrious seamen; and to promote the education of seamen's children." The Mariners' House, built by the Port Society in 1847, is a brick building, four stories high, No. 11 North Square, and is



Seamen's Bethel, North Square.

under charge of an experienced mariner. It accommodates from 80 to 100 persons, and has a chapel, reading-room, and library. Capt. J. P. Hatch is the superintendent. There are over 3,300 boarders yearly. The Seamen's Bethel, a modest structure opposite, where the famous ex-mariner Edward T. Taylor, better known as "Father Taylor," preached, is now a church for Italian Catholics.

The Boston Seaman's Friend Society has for its object the furnishing of regular evangelical ministrations for seamen, and the employment of other means for their spiritual and temporal welfare. Joseph C. Tyler is president, and S. S. Nickerson is the chaplain. The Seamen's Congregational Church is at No. 175 Hanover Street. This work is principally supported by contributions from the Orthodox Congregational churches of Boston and its vicinity. Libraries are placed on outward-bound vessels.

The House of the Good Shepherd is a branch of the New-York society of the same name. It was established in 1867, and owes its foundation largely to Bishop Williams of Boston, who provided its first site, a dwelling-house on Allen Street, and supplied its early needs. Its object is "to provide a refuge for the reformation of fallen women and girls;" and it also maintains a "Class of Preservation," made up of wayward and insubordinate girls, whose habits endanger their virtue. The present house is located on Tremont Street, Roxbury district, in a building erected for it. It has provision for 150 inmates, and is crowded. It is managed by the Sisters of the Good Shepherd, a Catholic society originating in France in 1646; but girls and women of all denominations are admitted. A grant of \$10,000 was made by the State in 1870, to aid in building the present edifice.

The Helping-Hand Home is conducted by a group of earnest women, who have taken the house at No. 12 Carver Street, with clean, fresh, pleasant rooms, where a score of working-girls find a comfortable home, with a library and other accessories, and at low prices for board and lodging. The society is endeavoring to raise funds to buy a simple farmhouse in the country, where the girls may obtain needed rest and recreation when tired or sick. This work is in continuance of the noble charity founded in 1874 by Miss Jennie Collins, and long famous under the name of Boffin's Bower. Here full 1,500 women annually were fed and clothed and sheltered until they could get work, the funds being raised by voluntary contributions. After Miss Collins's death, the house, at No. 1031 Washington Street, was closed; but it was not long before the Helping-Hand Home came forward to take its place. The institution is presided over by a motherly matron, who endeavors to make it a pleasant and loving home for all its inmates.

The Children's Friend Society provides for the support of indigent children, who are either fully surrendered to it, or received as boarders. Those surrendered are indentured at 12 years of age, and remain under

guardianship until 18. The society's home, at No. 48 Rutland Street, provides for 70 children. The society has been in operation since 1833, and originated in the personal labors of a Mrs. — Burns, a lady of moderate means, resident at the North End, who received into her own house a number of poor children, and cared for them.

The Boston Female Asylum, at 1008 Washington Street, was founded in 1800. Its name is somewhat misleading, for it is simply a home for female orphans and half-orphans. Full surrender of the children is required on their admission, and they remain until 18 years of age. Between 70 and 80 children are provided for in the asylum.

The Massachusetts Society for the Prevention of Cruelty to Animals, with office at 19 Milk Street, was organized in 1868, and has investigated nearly 40,000 cases, and convicted more than 3,000 persons. It has issued more than 1,500,000 copies of its monthly paper, "Our Dumb Animals," and over 500,000 of its other publications. It has also offered prizes to Massachusetts school-children for the best compositions on "Kindness to Animals," and has given rewards for essays, inventions, and improvements for the benefit of dumb creatures. It has at present four prosecuting officers in Boston, constantly employed, and about 500 prosecuting agents in the other cities and towns of the State. The amount paid into this society since its organization is about \$250,000. The president is George T. Angell, and the secretary is Joseph L. Stevens. It has a large and distinguished list of honorary members.

The Co-operative Society of Visitors among the Poor, organized in 1874, and incorporated in 1877, consists of a body of visitors who make weekly personal visits among the poor. No visitor takes more than four cases, in hope of finding work, or what may be called legitimate relief, for that number of persons. The society has also established work-rooms in the Charity Building, where poor women who really want work can get it. The president is Mrs. James Lodge, and the secretary is Mrs. B. S. Calef.

The Industrial Aid Society was incorporated in the year 1835, under the name of the Boston Society for the Prevention of Pauperism, to which, in 1866, was prefixed "The Industrial Aid Society." This society was founded upon the idea that employment was the best form of charity, and that there was but little opportunity for deception under this rule. Its principles of action have been adopted by other organizations, and by the city in some measure. It finds employment for people, transfers laborers to other places, and returns many to their homes. Its office is in the Charity Building, Chardon Street.

The Ladies' City Relief Association is an organization in the Charity Building, and distributes money and clothing to persons found, by personal

investigation, to be worthy of support. The president is Mrs. H. G. Shaw, and the secretary Miss C. Harmon.

The Boston Police Relief Association, organized in 1871, and incorporated in 1876, has its office in the Charity Building. It has nearly 500 members. It pays considerable sums to members for "sick-benefits," to families on the death of members, and to members on the death of their wives. The president is George F. Goold.

The Boston North-End Mission, at No. 201 North Street, was organized in 1865. Its work is among the poor, holding religious meetings in the chapel, and providing a home for 40 poor children in the nursery department. It extends a helping hand to penitent women seeking a better life, and gives them shelter in the home department. It also provides for men without a home, by furnishing a good lunch or a comfortable lodging for five or ten cents. The industrial schools for women and girls help the poor to learn how to care for themselves. The reading-room, open from 8 A.M. to 9 P.M., makes an attractive resort for the many seamen and landsmen who throng North Street. The Mission also maintains a summer-home at Mount Hope, near Forest Hills, where, during the warm season, the children breathe the pure air of heaven. The stranger in Boston should not neglect to visit the Mission, and see an institution that appeals to every heart. The current expenses of the work are \$10,000 a year, derived chiefly from small contributions of a generous public. H. E. Abbott, 201 North Street, is secretary and treasurer, and Benjamin Luscomb is superintendent.

The City Missionary Society is the oldest institution of its kind in the country, having been organized in 1816, and incorporated in 1820. It works not only to bring the non-church-going classes under the influence of religion by personal visits of its missionaries, gathering children and others into sabbath schools, neighborhood and chapel meetings, and the distribution of religious reading, but seeks the physical welfare of the poor by procuring employment for them, providing homes for orphan and destitute children, and extending pecuniary aid. It now employs 25 male and female missionaries, who visit 15,000 families a year. The annual expenditures of the society amount to \$30,000. It is supported by Congregationalists, but is unsectarian in its operations. The headquarters of the society are in the Congregational House, corner of Beacon and Somerset Streets.

The Massachusetts Society for the Prevention of Cruelty to Children was incorporated in 1878. Its headquarters are at No. 1 Pemberton Square. It investigates cases of abuse against any person under 21 years of age, brings the perpetrators before the magistrates when necessary, and cares for neglected and deserted children. It maintains a temporary home at No. 94 Chestnut Street. The president is Charles D. Head, and the general agent Frank B. Fay.

The Pulse of the City.

THE SANITARY CONDITION OF BOSTON, — HOSPITALS, DISPENSARIES, AND ASYLUMS.

THE sanitary condition of Boston will bear favorable comparison with that of other cities. The annual death-rate, 21.91 in 1,000 in 1882, is slightly larger than that of London, but considerably smaller than the average in the other European cities. It also compares favorably with American cities, although those of St. Louis and some other Western cities show a lower rate. The statistics of Western cities are, however, more likely to err in accuracy; and, besides, the mortality is always less in young and vigorous communities, though their sanitary conditions may be far more unfavorable. The sanitary affairs of Boston are under the control of its Board of Health established in 1873, under the pressure of a peremptory popular demand caused by the presence of a terrible small-pox scourge in the city. The Board has, in many respects, arbitrary powers in regard to the public health, and can take almost any measure that may be deemed expedient, in a case of emergency. The principal drawback to a satisfactory sanitary condition for a long time was the defective drainage; but this has been overcome by the great system of sewers referred to in the chapter on "The Arteries of the City." The streets are kept remarkably clean, being regularly swept nine months of the year. The principal streets, about 185 miles, are swept daily, and others twice a week.

The hospitals and dispensaries of Boston are many; but their work is done so quietly and so unostentatiously that few, even of those long resident in the city, are aware of their magnitude or comprehend the extent, variety, and thoroughness of their operations. At their head stands—

The Massachusetts General Hospital, a noble institution, one of the most complete and perfectly organized of its kind in the country. It is also the oldest, save one, — the Pennsylvania Hospital. It was incorporated in 1811, and opened for the reception of patients in 1821. It was conceived by a number of the public-spirited and generous citizens of that day; and its plan was drawn on a most liberal and extensive scale, showing them to be broad-minded and far-sighted men. A bequest of \$5,000 at the close of the last century, in 1799, was the practical beginning of the enterprise; but it was not until 1811 that the work was undertaken systematically and vigorously. In that year 56 gentlemen were incorporated under the name of The

Massachusetts General Hospital; and the charter granted a fee-simple in the estate of the old Province House, on condition that \$100,000 be raised by subscription within ten years, which was promptly met. The Massachusetts Hospital Life-Insurance Company was required by its charter, in 1818, to pay one-third of its net profits to the hospital. So also were the New-England Mutual Life-Insurance Company, incorporated in 1835; and the State Mutual Life-Assurance Company at Worcester, in 1844. Several other gifts were made it by private citizens, and the funds accumulated with gratifying rapidity. Among the most generous bequests were those of John McLean, — one of \$100,000, and another of \$50,000; this latter to be divided between the hospital and Harvard University. For him is named the



The Massachusetts General Hospital, Blossom Street.

McLean Asylum for the Insane, in Somerville, which is a branch of the Massachusetts General Hospital, established by its trustees in 1816. His name was also given to the street at the foot of which the hospital stands. Prominent among the founders of the hospital was John Lowell, one of the esteemed Lowell family, several of whose members have done so much for Boston, and have been so prominent among its citizens. His father was Judge Lowell, a member of the convention which framed the State Constitution, and who caused to be inserted in the "Bill of Rights" the clause declaring that "all men are born free and equal." For one of his brothers the city of Lowell was named; and another was the Rev. Charles Lowell of the West Church, father of James Russell Lowell, the poet of to-day, now minister to England. John Lowell acquired fame in his day as a political

writer, and during the war of 1812 wrote trenchant articles under the *nom de plume* of "The Boston Rebel," which were especially notable for the vigorous and bold fashion in which they attacked the national administration. Besides being active in the movement to establish the Massachusetts General Hospital, John Lowell was also a founder of the Athenæum, and the Hospital Life-Insurance Company.

The hospital stands at the west end of McLean Street, on what was formerly Prince's pasture. The main building, first built, is of Chelmsford granite, hammered out and fitted for use by the convicts of the State Prison. When completed, it was pronounced the finest building in New England. Charles Bulfinch was the architect. In 1846 it was enlarged by the addition of two extensive wings. Other additions and improvements have from time to time been made; the most recent in 1873-75, when four new pavilion wards were constructed, called respectively the Jackson, Warren, Bigelow, and Townsend wards, in recognition of the valuable services of Drs. James Jackson, J. C. Warren, Jacob Bigelow, and S. D. Townsend. The hospital admits, under light conditions, patients suffering from disease or injuries, from any part of the United States or British Provinces; and provision is made for free treatment, or treatment at the cost to the patient of the expense involved. No infectious diseases are admitted, and chronic or incurable cases are generally refused. On proper call the hospital ambulance, with medical officer, is despatched at any hour to points within the city proper, north of Dover and Berkeley Streets; and the hospital is always ready for any emergency, however sudden or extensive the demand on its resources may be. The hospital, ever since its establishment, has been steadily and greatly aided by gifts and bequests. The number of patients treated in the hospital is upwards of 2,500 a year. The number of out-patients applying for treatment during the same period is upwards of 16,000. From 1821 to the present date the number of patients in the hospital was over 70,000: of these, 26,000 were discharged well, 18,000 much relieved, or relieved in part, and 6,000 died. The whole number of out-patients treated during the same period was over 300,000. About 80 per cent of the number treated in the hospital are occupants of free beds. The general and special funds and invested property of the hospital reach a valuation of \$2,815,000, besides \$600,000 in a fund for free beds and treatment. Of the free patients during each year, about 16 per cent are female domestics, 24 per cent laborers, 16 per cent mechanics, and 9 per cent minors. The expense of the hospital department is about \$125,000 a year. A training-school for nurses is also attached to this hospital. The Convalescent Cottage at Belmont was opened for patients in 1881, and accommodates about 250 persons yearly, amid lovely rural surroundings. John W. Pratt is the resident physician.

The **Boston City Hospital** was established in 1864, after many years of agitation, which began in 1849, before the cholera, then epidemic in Boston, had disappeared. The necessary authority was given the city by the Legislature in 1858; two years later the land was appropriated; in 1861 the work of building was begun; and May 24, 1864, the buildings were dedicated, and a month later were formally opened for patients. The buildings front on Harrison Avenue, and occupy the square, containing nearly seven acres, bounded by Harrison Avenue and Concord, Albany, and Springfield Streets. The hospital buildings present a beautiful and unique appearance. When substantially completed and occupied in 1864, the hospital consisted of a central or administration building, two three-story medical and surgical pavilions, and the necessary auxiliary buildings, including boiler-house and laundry. To these were added, in 1865, a two-story building for isolating wards; a small building, at the main entrance to the grounds, containing rooms for out-patients; and an addition for dead-house, morgue, and autopsy-room. In 1874 a medical building, a surgical building, each three stories high with basements, two one-story surgical and medical pavilions, and a low building for kitchen, bakery, and other purposes, were erected. The total cost of the buildings alone was \$610,000. The hospital has at present 425 beds.

Residents of the city suffering from sickness, unable to pay for treatment, are treated gratuitously. Persons accidentally injured are received at all hours, and the ambulances are ready for service on call. Out-patients are also treated. Once a week operations are performed in the amphitheatre before physicians and surgeons. A training-school for nurses is also connected with the hospital, which affords unsurpassed opportunities for the education of trained nurses. There are 61 pupils. Since the opening of the City Hospital, more than 100,000 persons have been examined for admission, and two-thirds of them were admitted; 14,000 persons accidentally injured, and more than 200,000 out-patients have been treated. During each year, from 5,000 to 6,000 persons are treated in the hospital, and 15,000 out-patients; visits to the hospital, 40,000. In 1884 a Nurses' Home was erected here, and admirably equipped and arranged, at a cost of \$45,000. A building for contagious cases has since been erected, at a cost of \$33,000. The superintendent and resident physician is Dr. George H. M. Rowe.

The **Massachusetts Homœopathic Hospital** was incorporated in 1855, but was not established and opened for patients till 1871. The first five years it occupied a house in Burroughs Place. Its friends having raised, by means of a grand fair, the sum of \$76,000, land was purchased of the city, and the present beautiful structure was erected on East Concord Street. This building was opened to patients in May, 1876; and in thorough ventilation, delightful temperature summer and winter, bright and sunny wards and private rooms, together with all necessary conveniences and comforts, it has proved one of the most satisfactory hospitals ever built. It has received



VIEW FOR KINGS HAVEN BOULEVARD

Harrison Avenue, between Concord and Springfield Streets, opposite Worcester Square.

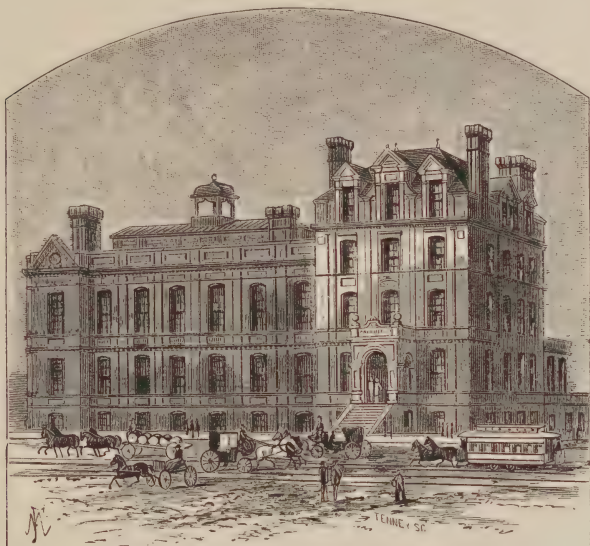
THE BOSTON CITY HOSPITAL,

and provided for upwards of 1,200 patients, with a mortality of about five per cent. The patients are provided with the best food and care; and yet its affairs have been managed with such economy that the cost has been much less than in similar hospitals. Severe and often hopeless cases have resorted here for treatment with great benefit. The hospital has recently been enlarged, at a cost of \$100,000.

The Carney Hospital, founded by the gift of \$13,500 from Andrew Carney, was incorporated in 1865, and occupies a slightly position on Old Harbor Street, South Boston. Its situation, in the judgment of experienced physicians, is the very best in New England. Standing on Dorchester Heights, near the intrenchment erected by Washington, it commands an extensive view over the city on one side, and Massachusetts Bay on the other. In summer the hospital is cooled by the sea-breezes; and the convalescents enjoy a beautiful prospect from their beds, watching meanwhile the vessels passing in and out of the harbor. The hospital was established to afford relief to the sick poor; and, though it is in charge of the Sisters of Charity, it receives patients of all religious denominations. Chronic, acute, and other cases are received, contagious diseases alone excepted. Pay-patients are also treated. The present brick building, erected in 1868, forms but a single wing of the projected structure; the central building and other wing being essential, and now greatly needed. Contributions are now being earnestly solicited. The yearly expenditure amounts to \$30,000, and the income from paying patients about \$13,000. In one of the wings there are very spacious accommodations for the treatment of out-patients suffering from general diseases, affections peculiar to women, and diseases of the eye. Over 1,000 out-patients are treated yearly, in all cases gratuitously. It is thought that in course of time the out-patient department will become one of the great centres of medical charity. The physicians and surgeons in attendance at the hospital give their services gratuitously; and the Sisters of Charity connected with it are religiously devoted to the work, not only nursing the sick and performing domestic work, but in seeking out cases of distress and misfortune, and striving to relieve them.

The New-England Hospital for Women and Children, incorporated in 1863, is situated on Codman Avenue, Roxbury district. Its land and buildings cost \$100,000. It is an incorporated institution, of which Dr. Marie E. Zakrzewska may be considered the founder. More than 300 patients are treated at the hospital during the year; about half the number being admitted on free beds, of which there are fourteen. It has medical, surgical, and maternity wards; and a dispensary at 29 Fayette Street in the city proper, where nearly 5,000 receive treatment annually. The training-school for nurses, in connection with this hospital, was the first in the city, founded

in 1863. Applicants for admission must be between the ages of 22 and 35, and of sound health. Those admitted are supported by the hospital during the term of sixteen months, when diplomas of competency are bestowed upon those who successfully pass through it. The success of the school has been most satisfactory.



Children's Hospital, Huntington Avenue.

The Children's Hospital was incorporated in 1869, and first located at 1583 Washington Street. Children between two and twelve, suffering from acute diseases, are received and treated, if poor, gratuitously; but, if their parents or guardians are able to pay, a moderate charge is made. The hospital has 60 beds. The nursing is under the direction of ladies connected with the Protestant-Episcopal Sisterhood of St. Margaret. A convalescent Home was established at Wellesley, 14 miles from the city, in 1875. Among the founders of the hospital were Chandler Robbins, George H. Kuhn, N. H. Emmons, Dr. Francis H. Brown, and Albert Fearing. Late in 1882 the new and beautiful building on Huntington Avenue was occupied.

The House of the Good Samaritan, at 6 McLean Street, incorporated in 1860, is for the free treatment of sick women and girls, and of boys under six, especially those suffering from diseases of long duration. It is supported by voluntary contributions and the income from its funds. The

annual expenses range from \$10,000 to \$12,000. It is unsectarian, but Episcopal services are regularly held. The largest bequest it has received was from the late James H. Foster, who left by will \$47,500. Among the corporators was Miss Anne S. Robbins, who has given, from the start, her whole time to the hospital, residing in it, and superintending its details with the aid of a matron. The other corporators were Mrs. George C. Shattuck, Mrs. G. Howland Shaw, Mrs. Charles H. Appleton, Mrs. N. Thayer, Horace Gray, and Henry P. Sturgis.

The Children's Sea-Shore Home, at Winthrop, is one of the most practical of works; and, since its establishment in 1875, it has accomplished an unexpected and most gratifying amount of good. Its object is to give to poor children suffering from disease, and those recovering, the great advantage of the sea-breezes. A competent physician resides at the house; and the nurses are most attentive, having a special interest in their work, most of them volunteering their services.

The Consumptives' Home, a hospital for incurables, is at Grove Hall,



Consumptives' Home, Grove Hall.

Roxbury district, and was incorporated in 1870, six years after it was founded by Dr. Charles Cullis, who is still the manager. It relies wholly on voluntary contributions. From this source over \$500,000 have been received since its establishment, and over 2,700 patients cared for. The Home will accommodate 80 patients. The premises contain, be-

sides the Home proper, two children's homes, a free chapel, and a home for those afflicted with spinal complaints.

St. Mary's Infant Asylum, and **Lying-in Hospital**, in Dorchester, is managed by the Sisters of Charity, by whom the institution was founded, in 1870, for "the maintenance and support of foundlings, and orphan and half-orphan children." It also accommodates indigent deserving women

during confinement. As in the Carney Hospital, no distinction is made on account of religion ; and no patient is refused on account of her inability to pay the moderate rate asked.

The Channing Home, at 30 McLean Street, is a most worthy institution, a home for incurables, established in May, 1857, by Miss Harriet Ryan, who afterwards became Mrs. Albee. It was incorporated in 1861. The class of patients generally admitted are those who need constant medical assistance and tender care ; and no pay is taken from any. Since it was established, 26 years ago, the Home has received over 600 patients. It has now 14 inmates. The president is Dr. Samuel A. Green ; the treasurer, Theo. Metcalf.

The Boston Lying-in Hospital was organized in 1832, for the relief of poor and deserving women during confinement. In its present quarters, at Nos. 22 and 24 McLean Street, it has accommodations for 36 patients. Free cases are taken. Patients taken in prior to confinement are charged \$3.50 a week for board, and are expected to perform any light duty required of them. The lowest price for confinement is \$20, which also pays for two weeks next succeeding confinement ; and, as a rule, no case is kept longer than two weeks after confinement.

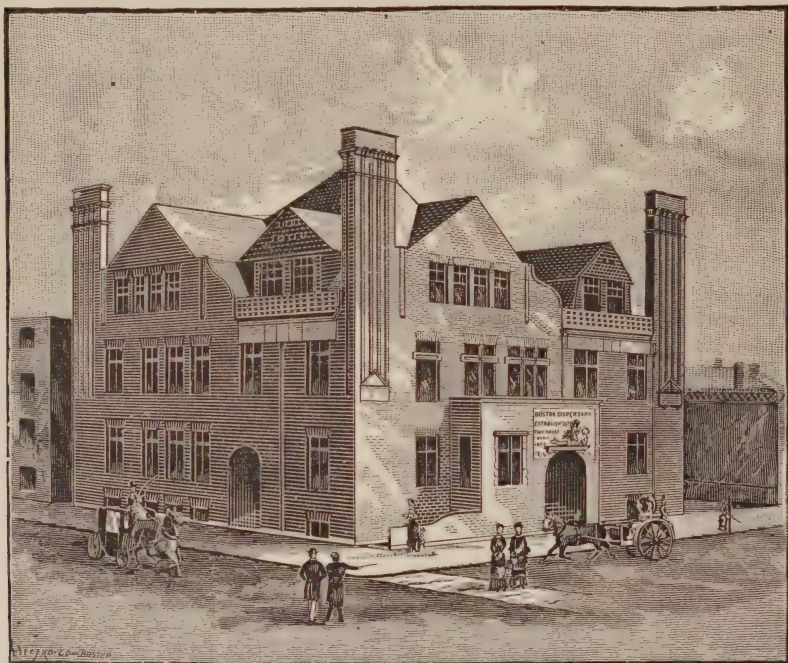
The Hospital of the Public Institutions is located on Deer Island, and has a branch at Rainsford Island. Patients are received from the city almshouse, the House of Industry, and the House of Reformation for Juvenile Offenders.

The Boston Lunatic Hospital, on First Street, South Boston, is a city institution, under the management of the Board of Directors for Public Institutions. The main building was built in 1839 ; and the two wings were added in 1846. New wings and other improvements have recently been added, including steam-heat and good ventilating apparatus. With the yards and gardens, the buildings occupy five acres. The hospital has a capacity for 200 patients. Its use is now restricted to those who have a settlement, so termed, in the city. The poor are admitted without charge. Patients are committed to the hospital by the judge of probate for Suffolk County, on application at the office of the Board of Directors, at 14 Beacon Street. Not one-fourth of the Boston insane people can be accommodated here. Dr. Theodore W. Fisher is superintendent.

Diet Kitchens, established in different parts of the city, furnish prompt and temporary relief for the sick poor. Plain, nourishing food is here prepared, and given out daily, at all hours, on the orders of the dispensary and other physicians.

The Boston Dispensary, founded in 1796 and incorporated in 1801, is the oldest institution of the kind in the city, and the third in the country. The central office is situated at Bennet and Ash Streets, near the centre of population of the city proper, over which its operations are extended. Physi-

cians are in attendance daily, at stated hours, who treat men, women, and children, perform surgical operations, and dispense medicines. The dispensary is supported by funds heretofore contributed, and by private charity. Since 1856, over 600,000 patients have been treated at the central office and in the districts. About 35,000 patients are treated yearly. That in the Charlestown district was organized in 1872, and is located at No. 27 Harvard Square. The Roxbury dispensary was founded in 1841, but has since been



Boston Dispensary, Bennet and Ash Streets.

merged in the Roxbury Charitable Society, founded in 1794, and its duties discharged by the latter society, whose office is at No. 118 Roxbury Street, Roxbury district.

The Homœopathic Medical Dispensary in 1856, its first year of incorporation, treated 195 patients. Its work has steadily augmented year by year, and latterly it has furnished annually upwards of 30,000 prescriptions to 12,000 patients. The central office, at 14 Burroughs Place, is open daily from 10 to 12. The college branch occupies the basement of the building of the Boston University School of Medicine in East Concord Street, and is divided into the following departments: medical, surgical, dental, eye and ear, women's,

children's, chest, throat, and skin. There are connected with this branch 24 physicians. With the aid of the college faculty, clinical instruction in the various departments is furnished to the medical students. The West-End branch, in the Charity Building, Chardon Street, is open daily from 10 to 12, and, in addition to the general department, has also one under the care of women physicians, for the diseases of their sex. The whole dispensary is supported mainly by a fund raised by a fair held in 1859 in the Music Hall, which netted \$13,000, the income of which has provided treatment for 80,000 sick persons. The large number who now flock to it will render additional funds necessary.

The Dispensary for Diseases of Women, at 18 Staniford Street, was organized in 1873, and is made available for the purposes of clinical instruction. It is in charge of Dr. John W. Farlow.

The Dispensary for Diseases of Children, at the same place and for the same purposes, is in charge of Dr. Charles P. Putnam.

The Massachusetts Charitable Eye and Ear Infirmary was originated in 1824 by Drs. Edward Reynolds and John Jeffries, and was incorporated in



Massachusetts Charitable Eye and Ear Infirmary.

1826. During the first year, there were treated at the Infirmary 698 patients; and the number has steadily increased, compelling the institution to

be removed from place to place, until 1850, when the present building, on Charles near Cambridge Street, was erected. The building is of brick, and has two wings. The main building measures 67 by 44 feet. In the basement are kitchens, wash-rooms, laundry, etc.; in the first story are receiving and reading rooms; in the wings are the male wards, with operating, apothecary, and bath rooms; in the second story are accommodations for the matron and the female wards. The building is surrounded by a yard, and is shut out from the street by a high wall. The work is rapidly outgrowing the accommodations. In 1880 no less than 10,000 patients were treated. The annual increase for the past few years has been about 800. The name of the institution has been a hinderance to its growth, leading the community to believe it to be a State charity, and thereby averting donations that would probably come to it, and which are really needed to carry on its great work. Patients from all parts of this continent are treated at this Infirmary, which is one of the most important, but at the same time one of the most poorly-supported, charities in the State. Dr. George Stedman is the superintendent.

The Free Hospital for Women, at 60 East Springfield Street, established in 1875, for poor and worthy women who suffer from diseases peculiar to their sex, is supported by contributions from individuals and religious societies. Any individual or society supporting a bed has the right to fill it with any suffering and needy woman, provided the medical staff pronounce her case a proper one for treatment here. The hospital contains 20 beds.

St. Luke's Home, established in October, 1870, and incorporated January, 1872, provides gratuitous medical treatment to women who are convalescent from disease. The Home, which is situated on Roxbury Street, Highland district, can accommodate 40 patients.

St. Joseph's Home, Nos. 41, 43, and 45, East Brookline Street, is in charge of the Sisters of the Third Order of St. Francis. It was established in 1862, and incorporated in 1867. In one building, 32 orphans are supported and educated; and in the other two are homes for destitute people, who cannot labor, of whom from 80 to 100 are kept here, free of charge. Food is also supplied here to sixty indigent families.

St. Elizabeth's Hospital, 61 West Brookline Street, is in charge of the Sisters of St. Francis. It was established in 1867, and incorporated in 1872, for medical and surgical treatment of diseases peculiar to women. Most of the patients are free, and the sick poor of any denomination are admitted.

The Massachusetts Medical Society was formed in 1781. It includes 17 distinct societies, which together have a membership of over 1,400 physicians practising in Massachusetts. The by-laws provide that a member (man or woman) must possess the following among other qualifications:—

"That he is not less than twenty-one years of age; that he is of sound mind and good moral character; that he has a good general English education; that he has a knowledge of the principles of experimental philosophy; that he has such an acquaintance with the Latin language as is necessary for a good medical and surgical education; that he has studied medicine and surgery three full years under the direction, and attended the practice, of some reputable, regularly educated physician or physicians; that he has attended two terms of study, or two full courses of lectures in separate years, at an authorized medical school, recognized by the councillors of said society, and possesses a diploma or its equivalent from such school that he does not profess to cure diseases by, nor intend to practise, spiritualism, homœopathy, allopathy, Thomsonianism, eclecticism, or any other irregular or exclusive system, generally recognized as such by the profession or declared so by the councillors of said society; and by a further examination, a part of which shall be in writing, that he has an adequate knowledge of anatomy, pathological anatomy, physiology, general and medical chemistry, materia medica, therapeutics, midwifery, the theory and practice of medicine, clinical medicine, surgery, clinical surgery, hygiene, and public hygiene."

The Old Morgue was placed in charge of the board of health in 1873, and in 1879 was thoroughly remodelled. The superintendent is present in the afternoon, when bodies are there for identification. The morgue proper is a small room, with a single stone in its centre for the exhibition of bodies for recognition. Adjoining it is an autopsy-room. Keys are placed at the engine-house adjoining, and at the city undertaker's, where they can be sought in case of emergency.

The New Morgue is connected with the City Hospital, and is of a modern style, and fitted-up somewhat like the Paris morgue. Four bodies can be exposed for recognition at a time.

The Medical Examiner is an office that was substituted for that of coroner, which was abolished in 1877 by act of the legislature. In the place of forty or fifty commissioned officers, some of whom were of questionable integrity, and not properly qualified, the work of making special investigations of the causes of sudden or mysterious deaths, when such are deemed necessary, is performed by two men, physicians in good standing, called medical examiners. These are commissioned by the governor, serve for seven years, and receive \$3,000 a year as salary. The present medical examiners for Suffolk County are Francis A. Harris and Frank W. Draper. Whenever they deem a formal inquest necessary in any case, it is brought before the local courts. By this change a large saving is made to the county treasuries, there is less liability of abuse, and a more satisfactory result is obtained.

The Boston Medical Association, organized in 1806, holds its meetings annually, on the first Monday in May. Its objects are to regulate the charges of physicians, and to aid in promoting the interests of the medical profession. Its secretary is Dr. W. D. Hodges, 19 Boylston Place.

The Boylston Medical Society of Harvard University was founded in 1811, and incorporated in 1823, for the purpose of promoting emulation and inquiry among the students at the Medical School. The president is always a member of the Massachusetts Medical Society. Ward Nicholas Boylston, the founder of this society, left it a fund from which prizes are given to those members of the society whose medical dissertations are most approved. The president is H. F. Vickery, and the secretary is H. F. Sears.

The Boston Society for Medical Improvement was organized in 1828, and incorporated in 1839, for the cultivation of confidence and good feeling between members of the profession, the eliciting and imparting of information upon the different branches of medical science, and the establishment of a museum and library of pathological anatomy. The secretary is Dr. E. M. Buckingham.

The Boston Society for Medical Observation was organized in 1846, to make its members good observers of disease, to collect and arrange accurately recorded facts in furtherance of the cause of medical science, and to publish from time to time the results of the examination of such facts. The original society in 1835 was composed chiefly of students, and was founded on the plan of a Paris association. Dr. C. P. Strong is the secretary.

The Massachusetts Homœopathic Medical Society was organized in 1840, and incorporated in 1856, and is the oldest society of this school in the country. It has 200 active members; holds its annual meeting on the second Wednesday of April, and its semi-annual meeting in October. Its meetings are earnest and interesting, and are attended by many physicians who are not of the homœopathic faith. It publishes each year a volume of transactions. N. W. Emerson, M.D., of Dorchester, is secretary, and H. C. Clapp, M.D., of Columbus Square, Boston, is the treasurer of this useful society.

The Boston Homœopathic Medical Society holds its meetings in the Medical College, East Concord Street, on the second Thursday of each month. It has 100 members. F. C. Richardson, M.D., is secretary.

The Massachusetts College of Pharmacy was incorporated in 1852. Its main objects are to regulate the instruction of apprentices, to diffuse information among the members of the profession, and to discountenance the sale of spurious, adulterated, and inferior articles. Applicants for admission to its membership must have been actively engaged in the wholesale or retail drug business. There is a School of Pharmacy, under the control of the

college, before which lectures are delivered during the winter season; and the degree of graduates in pharmacy is conferred upon students who go through the whole course, and satisfactorily pass the examination. The college, for its lecture-rooms, collections, and laboratory, occupies an attractive three-story brick building on St. Botolph Street, at the corner of Garrison Street, built in 1887. There are about 200 members of the college, and 100 students attending the school. The laboratory is one of the largest and most thoroughly equipped in the city. There is also a complete collection of crude and rare drugs and of the finest specimens of chemicals. The library contains about 2,500 bound volumes and 1,500 pamphlets of works on pharmacy, and comprises a very valuable collection of its kind. It forms the second largest pharmaceutical library in the United States. The president is Henry Canning, and the corresponding secretary is Charles C. Williams, Ph.D.

The Boston Druggists' Association has a membership of about 75, including persons engaged in the wholesale or retail drug-trade, paint and oil firms, medicine houses, and co-ordinate branches of the trade, in Boston and vicinity. Its object is the furtherance of the interests of those lines of business, and to afford the men engaged in them an opportunity of meeting with one another on social terms "around the festive mahogany." The monthly dinners are held at the Parker House. The society was organized in 1875, and its secretary is A. K. Tilden of Boston. The interests served by this organization are of great importance to the community, and are carefully regarded by its members.

There are a great variety of other hospitals in Boston, both those of a charitable character, and others. Close by is the imposing and isolated building of the United-States Marine Hospital, on the heights of Chelsea, and looking down on the Mystic River and the harbor. On the opposite side of the city, on Jones's Hill, Dorchester, rises the great new building of St. Mary's Lying-in Hospital, overlooking Boston and its thronging suburbs and the island-strewn harbor and the open sea beyond, as in a bird's-eye view. At Grove Hall, near the corner of Blue-hill Avenue and Warren Street, in an eligible and fortunate situation, is the Spinal Home, where homœopathic treatment is administered to victims of spinal troubles.

The latest development in the art of healing, as practised in Boston, is the "mind cure," a system of treatment by mental influence and will-power, by which it is claimed that many wonderful cures have been effected. This new method of healing has many practitioners and a great body of adherents, and a large number of books have been published to define and illustrate its various novel phases. The Massachusetts Metaphysical College, on Columbus Avenue, has borne a prominent part in the defence and development of the "mind cure."

Our limited space forbids the further sketching of the several medical societies of Boston. Among those not heretofore mentioned are the Obstetrical Society, organized in 1860; Boston Society of Medical Sciences, 1869; South-Boston Medical Club, 1873; Association of Life-Insurance Examiners, 1873; Boston Microscopical Society, 1874; Roxbury Society for Medical Improvement, 1867; Dorchester Medical Club, 1866; Walker Society for Medical Improvement, 1872.

The Washingtonian Home was organized in 1857, and incorporated in March, 1859, for the cure of men addicted to intemperance. Its present location is in building No. 41 Waltham Street; and its income is entirely derived from board and treatment of the inmates. Since the beginning it has received about 8,000 inmates, many of whom have been free patients. For a time the State aided it. Dr. Albert Day is the superintendent.



The Adams Nervine Asylum.

The Adams Nervine Asylum was incorporated in 1877, and opened in 1880. Its projector was the late Seth Adams, a wealthy Boston sugar-refiner, resident in Newton, who bequeathed for its establishment property valued at the magnificent sum of \$600,000. It is a curative institution, for the benefit of indigent, debilitated, nervous people, inhabitants of the State, who are not insane. Its beautiful site is in the Jamaica-Plain district, and comprises 24 acres (the estate of the late J. Gardner Weld), on Centre Street, adjoining the property of the Bussey Institution. The building accommodates 30 patients.

The Bones of the City.

THE OLD BURIAL PLACES AND TOMBS, AND THE NEW CEMETERIES.

THE cemeteries in the city proper are ancient burial-places, which are not used nowadays, the city having forbidden by ordinance all burials in graves in the city proper, interment in tombs only being allowed; but they are maintained and respected for the hallowed dust they contain, and for their historic associations. Now and then utilitarians agitate their removal for some public "improvement;" but the influence of the conservative Bostonian, jealous of his city's good name and reputation, is promptly brought to bear, and thus the dead are respected, and the ancient graveyards, the most interesting of the old landmarks, are saved from the hand of desecration.

The King's Chapel Burying-Ground is believed to be the oldest in the city, though the exact date of its establishment is not known. Situated in a busy part of the town, and crowded into narrow compass, under the shadow of the quaint old church, it is a most interesting spot, as it contains the remains of Gov. John Winthrop, his son and grandson who were governors of Connecticut; Gov. Shirley; Lady Andros, the wife of Gov. Andros; John Cotton; John Davenport, the founder of New Haven, Conn.; John Oxenbridge; Thomas Bridge; and other well-known personages of the olden time. Burials ceased here, as a rule, in 1796. Unfortunately the grave-stones were moved from their original places some years ago by a city officer possessed of the mania for "improvement," and placed in rows, so that it is now impossible to tell the location of any given grave. At one time during the last century a great deal of excitement was occasioned by a rumor that some one had been buried alive in this burial-ground; but the affair terminated peacefully when the doctors who had attended the deceased testified in the matter.

The Old Granary Burying-Ground, between the Park-street Church and the Tremont House, dates from 1660, and contains the graves of many famous men, including eight governors of the early day, — Bellingham, Dummer, Hancock, Adams, Bowdoin, Sullivan, Eustis, and Sumner; the Wendells, Lydes, Checkleys, and Byfields; Peter Faneuil, Dr. John Jeffries, Uriah Cotting, Judge Samuel Sewall, John Hull, Paul Revere; Thomas Cushing, at one time a member of the council which was the executive of

Massachusetts, and at another lieutenant-governor; the Rev. Drs. Eckley, Belknap, Stillman, Lathrop, and Baldwin; the parents of Benjamin Franklin; and the victims of the Boston Massacre. Wendell Phillips's grave is close to the gate, on the right. The old town granary, which formerly stood where the Park-street Church now stands, gave to the cemetery its name.



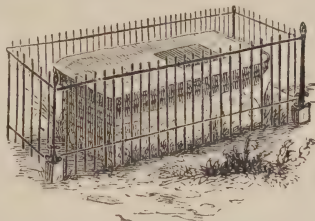
Gateway to the Granary Burying-Ground, Tremont Street.

It is protected by a substantial iron fence, with an imposing gateway in its centre; and on the sidewalk in front of it stood, until a few years ago, a row of noble trees, known as the Paddock elms, which were imported from England, and set out in 1762 by Capt. Adino Paddock, a wealthy carriage-builder, and a leading loyalist during the revolutionary struggle, who left the city with the British when it was evacuated in 1776. These trees were removed, to the great grief and indignation of many old citizens, to meet a demand of the street-railways. Inside the enclosure, however, are many fine trees; and, though they do not shade the busy throngs which hurry by, they contribute much to the picturesque appearance of the old burying-ground with its winding narrow paths, and its old graves and sombre tombs.

The **Central Burying-Ground**, originally called the South Burying-Ground, is the only other cemetery in this section of the city. It is a small one on the Common, near Boylston Street. It was established in 1756. The British soldiers who died of disease during the occupation of the city, and those who died of wounds received at Bunker Hill, were buried here. The grave of M. Julien the restaurateur, whose name has been given to a kind of soup which he made, is also here.

The **Copp's-Hill Burying-Ground**, three acres in dimensions, at the North End, near the old Christ Church, was the second burial-place estab-

lished in Boston, and was first used for interments in 1660. It was originally called the North Burying-Place. The oldest gravestone bears the date of 1625. There are many quaint epitaphs, some of which are illegible from age. Among the illustrious dead who were buried in this ground are Edmund Hartt, builder of the frigate "Constitution," the Rev. Drs. Increase, Cotton, and Samuel Mather, Andrew and John Eliot. A willow standing in the north-east corner of the grounds was brought from Napoleon's grave at St. Helena. In the Revolutionary times the British soldiers occupied Copp's Hill as a military station: it is told that they found



The Mather Tomb, Copp's Hill.

sport in firing bullets at the gravestones, the marks of which can still be seen on some of them. When the hill was cut down, the burying-ground was left untouched, and its embankment is now protected by a high stone wall. It is an attractive spot, in a part of the city, which, once quite aristocratic, now possesses little attraction. From its high grounds a fine and extensive view can be had.

The Old Charlestown Burial-Ground, on Phipps Street, Charlestown, is spoken of in the records for the first time in 1648. The earliest gravestone is that of Maud, the wife of William Russell, bearing the date of 1642. The tombstones in this graveyard are about the only antiquities in Charlestown, almost every building in the place having been burned by the British at the battle of Bunker Hill. Thomas Beecher, one of the original settlers, ancestor of the famous Beecher family, and John Harvard, the founder of Harvard College, are buried here.

Forest-Hills Cemetery is a beautiful burial-ground in the West-Roxbury district, about 5 miles from the centre of the city. It includes about 225 acres, and is finely laid out, on high ground. Miles of winding avenues and foot-paths lead over hills and through little valleys and glades. To the exceptional natural beauties of the place are added the artistic effects produced by landscape-gardening. In the summer a profusion of flowers and shrubs is seen on every hand. There are pretty little lakes, handsome rural groves, and on the heights one catches glimpses of beautiful distant scenery. The main entrance is from Morton Street, through an ornamental stone gateway, on the outer face of which is the inscription, "I am the Resurrection and the Life." On the inner face are the words, "He that keepeth thee will not slumber." There are other entrances on the south and east, from Canterbury and Walk-Hill Streets. From the main entrance, three carriage-drives diverge towards different parts of the grounds. The old wooden observatory has been replaced by a stone observatory and bell-tower, on

Snowflake Cliff, overlooking a very charming suburban prospect. Four eminences farther south are named Eliot Hills, after the Indian apostle John Eliot, to whom a monument will be erected here. On Warren Hill is the tomb of Gen. Joseph Warren, the lamented hero of Bunker Hill. On Dearborn Hill is a monument to Gen. H. A. S. Dearborn, who originally laid out the grounds. Near Lake Hibiscus and at the foot of Dearborn Hill is the Grotto, or Rockery, with natural springs, fountains, and rare tropical plants. In Lake Dell is a picturesque sheet of water, overshadowed by Snowflake Cliff, named after the flowers that grow at its foot. "Lake Hibiscus" is the largest pond. Near Lake Dell is a fine receiving-tomb of granite. Among the most interesting monuments is a block of rough granite from the Kearsarge Mountain, which marks the resting-place of Admiral Winslow. There is also a fine bronze statue in the soldiers' lot, erected by the city of Roxbury, in memory of her citizen soldiers who fell in the war, and which is noticed in another place. This cemetery was established by the city of Roxbury before its annexation, and was consecrated in 1848.

Mount-Hope Cemetery is near Forest Hills, in the West-Roxbury district, and now belongs to the city. It is managed by a board of commissioners. The grounds include 106½ acres picturesquely laid out, with several ponds and many fine trees and shrubs. The main entrance is through a massive gateway of granite and iron. The city of Boston has erected a soldiers' monument here; and Charles Russell Lowell Post 7 of the Grand Army of the Republic has a military memorial composed of heavy cannon given by the National Government. It is a simple but tasteful monument. On a triangular stone base stand three cannon, forming the outline of a pyramid, their mouths meeting at a common point, and supporting a fourth; and beneath is a pyramid of cannon-balls.

St. Augustine Cemetery situated in South Boston, and established in 1818, is the oldest Catholic burying-ground in Boston. It has a small chapel, which is now little used. Here is buried the Rev. Francis Antony Matignon, a French priest, one of the earliest Catholic clergymen in Boston. His funeral, on the 21st of September, 1818, was a notable event. The body was escorted through the streets by a number of acolytes, bearing lighted candles, and was temporarily placed in the Granary Burying-Ground: it was removed to South Boston in the following spring. Here is also buried Dr. Thomas J. O'Flaherty, who died in 1839, and was somewhat famous for a great theological controversy with Dr. Lyman Beecher. There is also a Catholic burying-ground in Charlestown, close to the Church of St. Francis de Sales, on the summit of Bunker Hill; and another in the Roxbury district, adjoining St. Joseph's Church, on Circuit Street, near Forest Hills. There are also two large cemeteries, — one in Dorchester, and the other, Calvary, adjoining Mount-Hope Cemetery. — belonging to the

FOREST-HILLS CEMETERY.

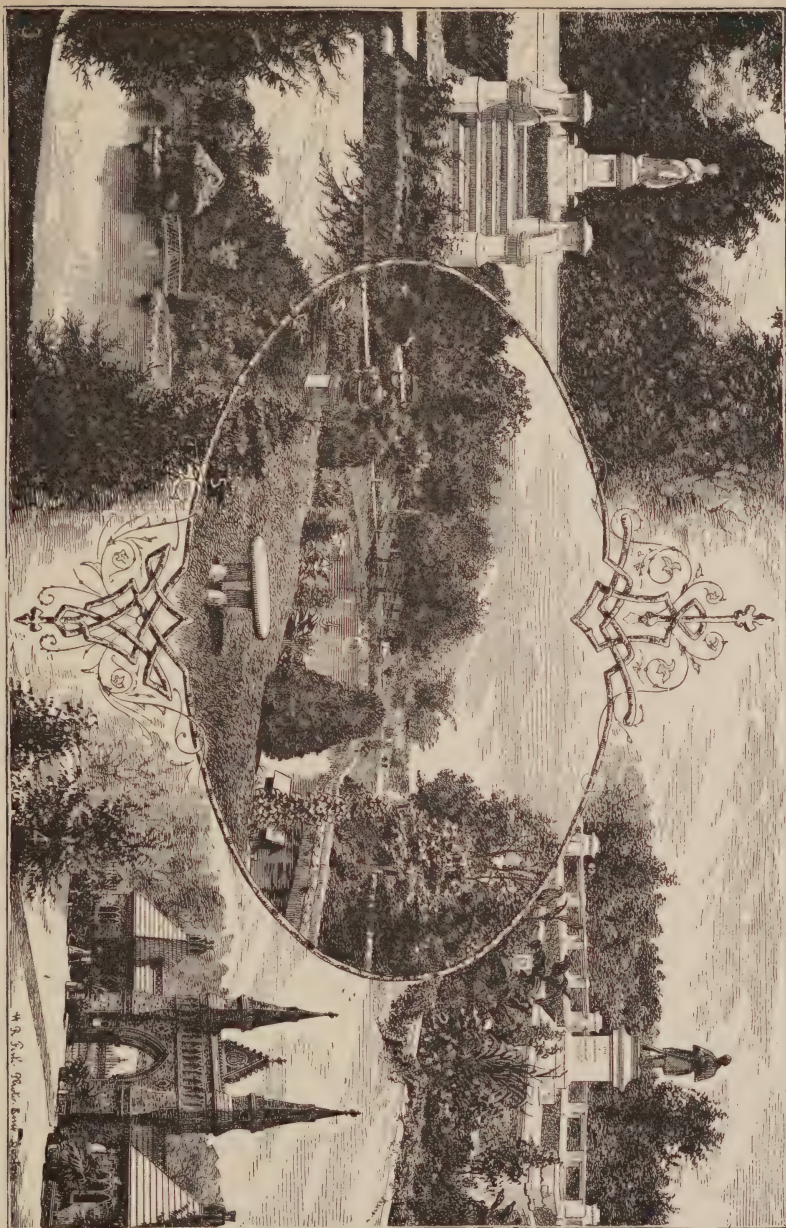
1. View.

2. Soldiers' Monument.

3. Lake Hibiscus.

4. Main Entrance.

5. View.



Boston Catholic Cemetery Association, which was first incorporated in 1857 as the Catholic Cemetery Association in Dorchester, its name having been changed to the present in 1877. The Dorchester Cemetery is now full, containing 25,000 persons buried within its limits. In Calvary, 18,000 persons are buried. The association subsequently bought the Home Farm in the West-Roxbury district, close to the Brookline and Newton lines: this was laid out in an artistic style by a professional landscape-gardener, and dedicated in the spring of 1879 as the Mount-Benedict Cemetery. The office of the association is at No. 2382 Washington Street, Roxbury district.

There is a small Israelitish cemetery in East Boston, at the corner of Byron and Homer Streets. It was established by the society of Ohabei Shalom in 1845, and covers three acres. A peculiar appearance is given to the place by all the tombstones bearing Hebrew inscriptions, though some of them are also partly in English.

Among other cemeteries is the ancient, almost forgotten, and quite neglected, Roxbury burying-ground, at the corner of Washington and Eustis Streets, nearly opposite the Hotel Comfort. The famous Indian apostle, John Eliot, is buried here, as well as many other men prominent in the by-gone days of Roxbury. There was formerly a Friends' burying-ground on Congress Street; but it was discontinued in the early part of this century, and the bodies removed to Lynn. It is not generally known that under King's Chapel, Christ Church, and St. Paul's Church, there are yet tombs. Those which had long been under Park-street Church were discontinued, and the bodies removed to Mount Auburn, in 1862; and the society of St. Paul's Church petitioned in the fall of 1878 for leave to discontinue further interment in its tombs. In South Boston there were tombs under St. Matthew's Church, which were discontinued in 1867. The principal place of burial for the northerly sections of the city, including East Boston and Charlestown, is Woodlawn Cemetery in Everett.

Mount Auburn, the famous cemetery in Cambridge and Watertown, is outside of the city limits, but directly associated with Boston. This is the oldest garden cemetery in the United States, and was established in 1831, by the Massachusetts Horticultural Society, in connection with an experimental garden. The idea of the cemetery originated with Dr. Jacob Bigelow, who was corresponding secretary of the Horticultural Society, and who had for many years realized the evils arising from burials under churches, or within crowded cities or towns. In 1835 when a charter was granted to "**The Proprietors of the Cemetery of Mount Auburn**," the Horticultural Society, upon condition of receiving one-fourth of all sales, transferred the title to that corporation. The cemetery comprises about 135 acres. Its principal elevation, surmounted by a tower, is 125 feet above the level of the Charles River, which winds at its foot. Many of the most eminent dead of New England are buried here.

The Social Side of the City.

THE PLAYHOUSES, PUBLIC HALLS, CLUBS, SECRET AND OTHER SOCIETIES.

THERE was a time when Boston, in respect to the drama, was the first city in America. Although that distinction cannot be claimed now, there is still ground for pride in the high position occupied by the playhouses of the city; and it is safe to say that in no other city in the United States do real merit and worth in stage-matters meet with more generous approbation or reward. Of the drama in its infancy here, Shaw's "Description of Boston" (1817) gives the following interesting sketch: "1794, — the first regular theatre was established in Federal Street, under the management of Charles Stuart Powell. In consequence of a misunderstanding between him and the proprietor, Col. Tyler was appointed to the management; but, not succeeding, he relinquished, and was succeeded by John Brown Williamson. In the mean time the friends of Mr. C. S. Powell raised a sum sufficient to build of wood the Haymarket Theatre, one of the most spacious and convenient theatres ever erected in America." This house was opened in 1796. Mr. Williamson having failed, in 1797, as manager of the Federal-street Theatre, it was taken by Barrett & Harper. During the season this theatre was burned. It was rebuilt, and opened in 1798 under the management of Mr. Hodgkin, who in 1799 failed, and removed his company to the Haymarket. G. L. Barrett then succeeded him, and failed before the year was out. In 1800 Mr. Whitlock sunk \$4,000 there. In 1801 Powell & Harper took the theatre. The latter retired the next year; and Mr. Powell ran the concern till 1806, when he took in some partners. Powell & Duff were joint managers in 1817. "The first building erected purposely for theatrical entertainments in Boston was opened the 3d of February, 1794, with the tragedy of 'Gustavus Vasa Erickson, the Deliverer of Sweden.' The selection of the play was judicious, as it suited the temper of the times." Of the present theatres, and most conspicuous public halls, brief sketches will be given.

The Boston Theatre was built by a corporation, and was first opened to the public Sept. 11, 1854, under the management of Thomas Barry. It is the largest theatre in New England, and there are but few edifices in the world devoted to the drama that can be compared with it. In 1863 Orlando Tompkins, a stockholder and director, secured a controlling interest; and its

history since then is a record of triumphs. Eugene Tompkins assumed active management several years prior to the demise of his father (1884), and is now sole proprietor and manager. He secured the rights for "The Exiles," and assisted in preparing that great play for presentation; and it was under his immediate direction that "Michael Strogoff," "Jalma," "The World," "Youth," and "A Run of Luck" were played at the Boston.

The exterior of the building is plain, but the interior is palatial. The lobbies, grand stairway, salons, and retiring rooms are immense and elegant. The auditorium, which seats 3,000 people, is not surpassed in the world; at least, such is the assurance of those who have had opportunities for comparing it with the famous opera-houses of Europe. The stage is supplied with every appliance which can aid to give beauty, effect, and realism to scenes. There is a wide front entrance on Washington Street, and a rear one on Mason Street: the means of egress are so ample that 1,000 people can be dismissed in a minute. The prices of tickets range from \$1.50 to 25 cents. General admission is 50 cents. The treasurer is Quincy Kilby, the musical director N. Lothian, and the business agent H. A. McGlenen.

The Globe Theatre is a short distance above the Boston Theatre, on the opposite side of Washington Street, and has entrances on that thoroughfare, Essex Street, and Hayward Place. It is the second "Globe Theatre" on this site. The first, originally named Selwyn's Theatre, was built in 1867, and in 1873 was destroyed by fire. The present building was erected in 1874. John H. Selwyn, Charles Fechter, and W. R. Floyd were successively its managers. The theatre was the enterprise of Dexter H. Follett and Arthur Cheney. After the retirement of Mr. Follett, Mr. Cheney continued as sole proprietor. In the rebuilt theatre 150 seats were held by gentlemen, each one having paid \$1,000 for his seat; and to this extent they were stockholders. Mr. Cheney died in November, 1878. He was succeeded in the management by John Stetson, once a proprietor and manager of the Howard Athenæum. For a brief season Mr. Stetson conducted the theatre in conjunction with Mr. Cheney, and thereafter, for another season, alone. Then the theatre was closed until the autumn of 1879, when the lessees of the estate took possession of the property. On the 1st of January following, Mr. Stetson obtained from all the lessees, with the exception of Asa P. Morse, leases of the theatre for six months; and in October, 1880, he succeeded in obtaining a satisfactory lease for ten years. He greatly altered and improved the theatre, adding to its attractiveness, and so adorned and beautified it as to make it one of the most inviting, convenient, and comfortable theatres. Its interior is rich and brilliant, and thoroughly stocked with theatrical paraphernalia. Its stage is one of the best in the country. The auditorium is 60 feet in height. There are two large balconies, a row of mezzanine boxes, and elegant proscenium boxes. A handsome curtain

is used; and the scenery is fine and abundant, no theatre being better equipped. The season of 1875-76 is remembered with pleasure by those who were fortunate enough to witness the admirable little stock-company then playing here. The seasons of 1879-82 were distinguished for the brilliant engagements of the late Adelaide Neilson, Mlle. Bernhardt, Signor Salvini, Mrs. Langtry, and other eminent foreign artists. The Globe has seats for about 2,200.

The **Boston Museum** is the oldest existing theatre in Boston, and has long been an established favorite with play-goers. Its history dates back to 1841. In June of that year it was first opened to the public in a building on the site of Horticultural Hall on Tremont Street; and in 1846 the present substantial and attractive structure on Tremont near Court Street was erected. It was first called "The Boston Museum and Gallery of Fine Arts;" and the performances, which were subordinate to the exhibition of curiosities and paintings, consisted of light musical entertainments. In 1843 the first regular dramatic company was established. The opening performance in the new building was on Nov. 2, 1846. William Warren, the famous veteran comedian, first became connected with the Museum in 1847; and his first appearance was on the 23d of August that year, as *Billy Lackaday* in "Sweethearts and Wives." Miss Annie Clarke, for many years the leading lady, began her career on the Museum stage in 1861; and Charles Barron, longtime the leading man, first became a member of the company in 1868. The first stage-manager was W. H. Smith. After sixteen years' service he was succeeded by E. F. Keach, who had for nine years been the leading man in the company. Mr. Keach managed from 1859 until his death, Jan. 31, 1864, when the sole management was assumed by R. M. Field, who has since conducted the theatre with signal success and recognized ability. The Museum is owned by Moses Kimball. It is a four-story stone building; the front ornamented with three rows of large gas-jets with heavy globes, which, when lighted at night, well advertise the playhouse. It covers 20,000 square feet of land, extending from Tremont Street through to Court Square, upon which there is an exit. The auditorium has been reconstructed four times,—in 1868, 1872, 1876, and 1880. The last was the most extensive and radical reconstruction, the interior having been practically rebuilt. It is now one of the most elegant theatres in appearance, decoration, and furnishings, in the city. An improved system of ventilation has been introduced, as well as every modern improvement to be found in the best-equipped theatres of the day. It has a seating capacity of 1,500. It has a double balcony, parquet-circle, orchestra and proscenium chairs, and six private boxes. Prices range from \$1 to 35 cents. Miss Viola Allen became leading lady in 1888, succeeding Miss Isabelle Evesson. Both of these were Boston ladies.

The **Park Theatre** is located at 617 and 619 Washington Street, near Boylston, with rear exits and stage-entrance on Bumstead Court. It is on the site of the old Beethoven Hall, was erected in the spring of 1879, and opened to the public on April 14 of that year. Its proprietors and managers are Henry E. Abbey and John B. Schoeffel. These gentlemen also manage other important theatrical enterprises in New York and elsewhere. The Park Theatre is one of the cosiest and most convenient theatres in the country. It has two circles above the lower floor. The latter, as well as the two front rows of the first circle, are furnished with elegant wide upholstered chairs, with seats for over 600 people. The first balcony will accommodate about 250; and the second, or "family circle," has about 250 reserved seats, with a gallery behind it which will accommodate some 300 more. The lobbies at the rear of the seats on the lower and first floor give good standing-room for a large number; over 500 having frequently witnessed performances from these positions. There are four proscenium or stage boxes, each of which will accommodate six people. The stage is 38 feet deep, with a width of 62 feet, and a height of 62 feet. The stage opening is 30 feet. The dome is 30 feet above the lower floor, 65 feet deep, and 60 wide. An immense ventilating shaft is placed in the centre of the dome, which has several "arms," by which the foul and heated air is conveyed from the building. The stage is what is known as the French pattern; and the scenes are all "box sets," an arrangement for the construction, support, and working of the same being original with and peculiar to this house. The exits are numerous and easy, and the appliances for guarding against fire are more complete than in any theatre in the country. An automatic sprinkling-apparatus is so arranged, that, should a fire accidentally occur, that portion of the house, whether front or back, would be deluged by a fine shower. Only first-class attractions are engaged at the Park, many of the stars and combinations being engaged from year to year. Mr. Abbey makes frequent trips to Europe, and is in constant correspondence with the principal European managers and agents, by which means the most important novelties can always be secured.

The **Hollis-street Theatre**, one of the most elegant and perfect places of amusement in this country, was opened Nov. 9, 1885. It is admirably located in Hollis Street, between Washington and Tremont Streets, on both of which great arteries of travel the horse-cars pass incessantly, while Hollis Street is but five or six minutes' walk from three of the principal railroad depots. The theatre is one of the most thoroughly built edifices of its kind; and it is peculiarly well arranged, and unusually perfect in the most important particulars of safety from fire, and the affording of ample means of quick and easy egress. To this end, the auditorium, the entrance-hall, and the stage are all upon the street level, and from each of these, wide doors

open outward directly into Hollis Street, while from the scene-room annex the exit is into Common Street. The theatre front is Romanesque and Gothic. The decorative scheme of the interior is exceedingly rich and effective, the style of the ornamentation being of the renaissance of the later period. The groundwork of the walls is gold and ivory, the effect being that of a rich silk damask. The dadoes of the side walls, the doors and casings of the main entrance, and the balustrades of the staircases, all of cherry, give sufficient contrast to meet the requirements of good taste. The seating of the house exhibits a marked improvement in the construction of the chairs, it being supplied with Andrews's latest patent. The seating capacity is about 1,700, and the point of sight remarkable, all the seats commanding a good view of the stage. The rich ornamentation of the entrance-hall, and the luxurious furnishing and decoration of the private boxes, ladies' parlors, and men's smoking-rooms, form no unimportant part of the general attractions of the place. The theatre is richly carpeted throughout, is lighted both by gas and the Edison incandescent system, and possesses a fireproof curtain, excellent fire apparatus, automatic sprinklers, etc. Isaac B. Rich is the proprietor and manager, and Charles J. Rich has been the business manager ever since the theatre was opened.

The Howard Athenæum, on Howard near Court Street, was built and opened in 1846, on the site of the old Miller Tabernacle. It is the leading variety theatre, and in that field has been very successful. In 1880-81 the theatre was leased to William Harris, who is still the general manager. The Howard seats 1,500 people, and the prices range from \$1 to 35 cents.

The Grand Opera House, on Washington Street, just south of Dover Street, is a large and comfortable theatre, presenting popular plays at popular prices. It was opened in 1888; and the managers are Proctor & Mansfield.

The Dudley-street Opera House, in the Roxbury district, was opened as a theatre in 1879; the interior of the hall having been altered.

Dime Museums, with annexed small theatres, have become very popular of late years. Among these are The World's Museum, 667 Washington Street, south of Boylston Street; the Grand Dime Museum, corner of Washington and Dover Streets; the Gaiety Musée and Bijou Theatre, No. 545 Washington Street; and Austin & Stone's, No. 4 Tremont Row. Austin's Nickelodeon is a half-dime museum, at No. 11 Court Street.

The Cyclorama of the Battle of Bunker Hill, 401 Tremont Street, and **the Cyclorama of Custer's Last Fight** (painted by Paul Phillipoteaux), 541 Tremont Street, are first-class spectacles, and draw thousands of visitors every week. They are open all day and evening. They occupy singular circular brick buildings, with fortress-like entrances.

The **Boston Music Hall** ranks among the finest and largest public halls in the world. It was built in 1852 by an association of friends of music, the impulse having been given at one of the annual dinners of the Harvard Musical Association. The hall has no external architectural features worthy of mention, it being almost entirely surrounded by other buildings. Glimpses of its plain brick walls are caught through Hamilton Place, from Tremont Street, and through Central Court from Winter Street. There are two entrances, — one on Central Court, and the other on Hamilton Place, opposite the Park-street Church. The effect of the interior is grand and imposing, and the acoustic properties are remarkably fine. The hall is 130



The Great Organ, formerly in Music Hall,

feet long, 78 feet wide, and 65 feet high. Two balconies run around three sides of the hall, the total seating capacity of which is 2,585. The hall is lighted by a line of hundreds of gas-jets along the cornice. It formerly contained the great organ, one of the largest and finest in existence, which was built by Walcker, in Ludwigsburg, near Stuttgart, Germany. It contains 5,474 pipes, 690 of which are in the pedal organ; and it also has 84 complete registers. Its case, designed by Hammatt Billings, is a fine example of artistic wood-carving. The organ was contracted for in 1856, and was first heard by the public in a grand concert given Nov. 2, 1863. Its cost was \$60,000. It was taken down from its place in Music Hall

in 1884, and stored away, pending the building of the new hall of the New-England Conservatory of Music, when it will be set up there, as an adjunct to future great concerts and oratorios. At one end of Music Hall stands a bronze statue of Beethoven, said to be the finest portrait-statue in America. In a niche in the opposite wall is a copy of the Belvedere Apollo; and on the same wall are three fine busts of composers, which with their beautiful brackets were the gift of Charlotte Cushman. Hundreds of the most distinguished musicians and orators have appeared in Music Hall. Beneath the large hall is a smaller one, called Bumstead Hall. It is arranged like an amphitheatre. From time to time the removal of the

Music Hall, to make way for business improvements, has been threatened. It has more than once been seriously proposed to extend Hamilton Place to Washington Street, thus cutting through the territory on which it stands; and the musical community has been considerably disturbed by the agitation of these propositions. In the summer of 1881 a controlling share in the ownership was purchased in the interest of its retention, and its interior was considerably freshened and improved. It is in this hall that the great majority of the most noteworthy concerts of the musical season are given from year to year.

Tremont Temple was rebuilt in October, 1880, to replace the Tremont Temple destroyed by fire on Aug. 14, 1879, and now contains one of the best halls in this country. It occupies the site of the old Tremont Theatre on Tremont Street, between School Street and Montgomery Place. It had its origin in the desire to provide a place of worship where the seats should be free to all; and as a result a building was erected at a cost of over \$230,000. An association called the Evangelical Baptist Benevolent and Missionary Society was formed to promote the ends for which the enterprise was undertaken, and also to engage in a general work of charity and benevolence. The greater portion of the building is still used for these purposes, the large hall being occupied for Sunday services by the Union Temple Church. Here are the headquarters of the New-England Baptists, together with the offices of the Baptist Missionary Union and the New-England department of the Home Mission Society. The Baptist Social Union, composed of representatives from all Baptist churches in the city and vicinity, holds its monthly meetings in the building. The Temple façade is shown in the accompanying illustration. The main hall is 122 feet long, 72 feet wide, and 66 feet high. It has, beside the main floor, a first and a second gallery, with a total seating capacity of 2,600. In it is a grand Hook & Hastings organ, one of the largest and finest in America. It is the fourth organ this firm has built for the Tremont Temple. It is of great power and of singular



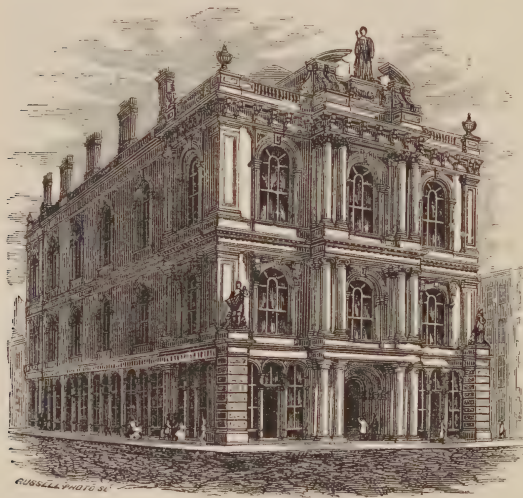
Tremont Temple, Tremont Street

beauty, and is a favorite instrument with musicians. It has four manuals, sixty-six registers, and 3,442 pipes, and unusual mechanical resources. Beneath the main hall is the Meionaon, a smaller hall, but cosy, convenient, and attractive, with a seating capacity of nearly 1,000, and used for religious, temperance, and other meetings. The several entrances are commodious, and afford an almost instantaneous exit from the halls. The popular religious lectures by Joseph Cook have been delivered in Tremont Temple for several years, and have attracted vast and enthusiastic audiences.

The New Mechanics' Hall, in the building of the Massachusetts Charitable Mechanics' Association on Huntington Avenue, corner of West Newton Street, is one of the largest halls in the world. It has a seating capacity of 8,000, and the famous Roosevelt organ and Whittier passenger-elevators. During the triennial exhibitions it is used in connection with the rest of the building for exhibition purposes. Several remarkable concerts have been given here, and other entertainments, attended by vast numbers of people.

Horticultural Hall, the home of the Massachusetts Horticultural Society, is a handsome structure of white granite, on Tremont Street, between Bromfield Street and **Montgomery Place**. The society, incorporated in 1829, is

the oldest horticultural society in the country, excepting that of Pennsylvania. Since its foundation it has held horticultural exhibitions every Saturday through the growing season, besides an annual exhibition in September, and special shows of roses, strawberries, etc., in their seasons. On these occasions the choicest fruits, flowers, plants, and vegetables, of the newest and finest varieties, are shown, and have done much toward



Horticultural Hall, Tremont Street.

cultivating a knowledge of and taste for horticulture and the best means of improving its productions. Liberal premiums have been offered, and the society may fairly claim to have done more for the advancement of horticulture.

ture than any other in the country. To this society also the community is indebted for the establishment of Mount-Auburn Cemetery. In 1844 the society built a hall on School Street, believed to be the first permanent building ever erected by any horticultural society. This was removed in 1860, and the present building was dedicated in 1865. The front is of a dignified and monumental character, and is embellished with elegant works of art, comprising costly statues of Ceres, Flora, and Pomona. The ground-floor is occupied by stores; the second story by the Library Room of the society and a hall for the weekly exhibitions; and the upper story by a large and elegant hall used in addition to the lower hall at the annual and other important exhibitions. Both of these halls are often used for concerts and the better class of entertainments. The society's library, comprising over 4,000 volumes, is the most valuable collection of horticultural works in the United States. The halls are adorned with portraits and busts of the presidents, founders, and benefactors of the society.

Union Hall, in the building of the Young Men's Christian Union on Boylston Street, is a favorite hall for concerts and private theatricals, its stage being fitted up for the special accommodation of the latter. It has a seating capacity of 522, is beautifully decorated, and comfortably furnished.

The Association Hall is in the Young Men's Christian Association building, on the corner of Berkeley and Boylston Streets. It is provided with a fine organ, and is used for concerts, lectures, and other entertainments. Its seating capacity is about 1,000.

The Parker Memorial Hall, at the corner of Berkeley and Appleton Streets, was built to commemorate the renowned preacher, Theodore Parker. It has a seating capacity of 850. The first floor is devoted to the rooms of the Parker Fraternity, the well-known social organization connected with the society.

The Paine Memorial Building is on Appleton Street, between Tremont and Berkeley Streets. It was built in commemoration of Thomas Paine. The famous San Francisco millionaire, James Lick, gave \$18,000 towards the building-fund. The hall has seats for 800 persons.

Investigator Hall, in the Paine Memorial Building, has seating capacity of about 600.

Wesleyan Hall, in the Methodist building on Bromfield Street, is much used for lectures and other occasions where the audiences are not large. It is now used for the rehearsals of the Boylston Club. Its seating capacity is about 300.

The Hawthorne Rooms, named in honor of Nathaniel Hawthorne, in the handsome Warren Building on Park Street, are elegant and tasteful. They are specially devoted to morning lectures, given between 12 and 1, after a style which has for some time prevailed in London, and which has

lately become quite popular in Boston. They are also used for evening entertainments of a high character; are reached by an elevator, as well as by a broad staircase, and have a seating capacity of about 250. Near this site, on Park Street, stood the ancient Bridewell and Almshouse.

Pierce Hall is a very elegant public room, in the new Pierce building, on Copley Square, and is much used for dancing and similar entertainments. Cotillon Hall, devoted to the same class of amusement, is in the building of the Massachusetts Charitable Mechanics' Association, on Huntington Avenue.

Steinert Hall is a pleasant new music-hall in the Hotel Boylston, corner of Boylston and Tremont Streets. It seats 350 persons.

The Turnhalle, in the building of the Turnverein, on Middlesex Street, is the central gathering-point of the German population. A description of it will be found in another part of this chapter.

Faneuil Hall, on Faneuil-Hall Square and Merchants' Row, is illustrated and described in the chapter on "Markets and Exchanges."

Other Halls. — Other well-known halls in the city are Papanti's, 23 Tremont Street, where many famous dinners in the past have taken place, and which is now mostly used for dancing; Nassau Hall, corner Washington and Nassau Streets, much used by believers in "isms;" Hospitaller Hall, 712 Washington Street, which, with Codman Hall, 176 Tremont Street, is frequented largely by labor-reformers and secret organizations; John A. Andrew Hall, in what was formerly the Essex-street Church, at the corner of Chauncy and Essex Streets, used mostly for political and trades meetings; **Concord Hall**, on Concord Street, at the South End, used mostly for dancing; and Pilgrim Hall, in the Congregational Building, corner of Beacon and Somerset Streets, used for religious and social gatherings by the Congregationalists and others. In the outlying districts, the Roxbury district has Bacon's Hall, 2185 Washington Street; Highland Hall, 191 Warren Street, and several others. In the Dorchester district is Winthrop Hall. In Jamaica Plain, West-Roxbury district, is Curtis Hall, a beautiful building, formerly the Town Hall. On annexation the Boston city council gave it its present name in honor of one of the most public-spirited citizens of the district. It is used for public gatherings and social festivities. In the Charlestown district the principal hall is Monument Hall, on Main Street, near the Neck. There are also the City Hall, City Square; Congress Hall, Main Street; Evening Star Hall, Main Street; Freemason's Hall, Thompson Square; Odd Fellows' Hall, Main Street; Waverley Hall, Waverley Block; Winthrop Hall, Main Street. East Boston has Lyceum Hall, on Maverick Square; Webster Hall, Webster Street; and Maverick Hall, near Maverick Square.

The Clubs, and there are many of them, constitute one of the most characteristic features of Boston. Some are unique and peculiar in their management and purposes. In these clubs are drawn together the various little groups of people who in a great city are congenial to one another, either from holding relative positions in wealth and station, or from having similar desires in mental, social, and physical culture.

The Temple Club, established in 1829, is the oldest. Its building, at No. 35 West Street, was the first one designed expressly for club uses, and presents a modest front, while the interior is admirably arranged for the special purpose for which it was designed. The club is a small one; and its reputation for good-fellowship is of long standing. The admission-fee is \$100, and the annual assessments are not allowed to exceed that amount.

The Somerset Club is the most fashionable and exclusive. It was organized in 1852, and was an outgrowth of the Tremont Club. It first occu-

pied the substantial granite mansion-house on the corner of Beacon and Somerset Streets, now known as "The Congregational House;" and in 1872 it moved to the magnificent granite-front residence on Beacon Street, opposite the Common, built by the late David Sears, from whom it was bought. The interior of the house is elegant, and at the same time has an exceedingly comfortable look. A notable feature is a ladies' restaurant, for guests of the members, which is also open to non-members accompanying ladies on club-

order. There is also a charming ladies' supper-room, overlooking the Common. The membership was originally limited to 250; but it is now fixed at 600. Applications for membership are determined wholly by a



Somerset Club House, Beacon Street.

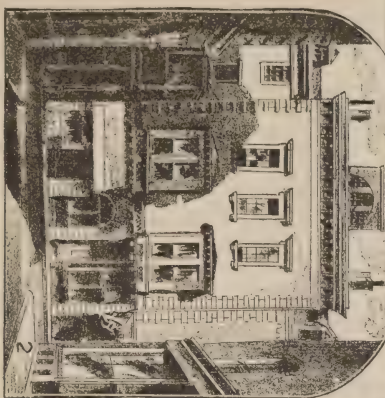
committee on elections. The admission-fee and annual assessment-fee are \$100 each. On the site of the present Somerset Club house was the home of Copley, the famous painter.

The Union Club was established near the close of the Rebellion, as a semi-political club, in support of the Union cause; but it has since lost its political character, and has become a social club of the highest respectability. The bench and bar are well represented in it. Its first president was Edward Everett; and among his successors have been such men as Charles G. Loring, Richard H. Dana, jun., Henry Lee, and Lemuel Shaw, son of the great chief justice. Its membership is limited to 600. Applicants for admission must first be reported on favorably by the committee, and then voted on by the club; one black ball in five is sufficient to exclude. The entrance-fee is \$100, and the annual assessment \$50. A feature of the club is its excellent *table-d'hôte* dinners. The club-house is conveniently and pleasantly situated on Park Street, opposite the Common, and was formerly the residence of Abbott Lawrence.

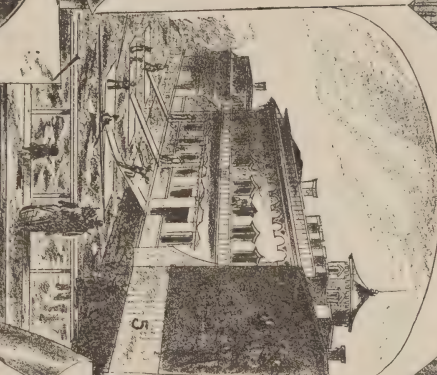
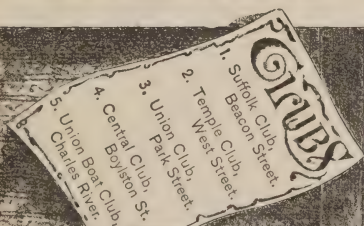
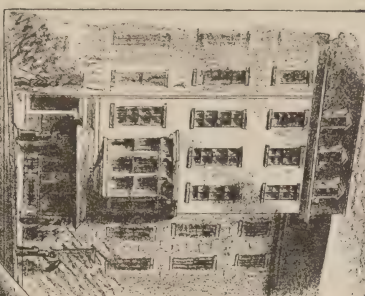
The St. Botolph Club is one of the newest club-organizations. It was organized in 1880, and grew out of a desire to establish in the city a club fashioned after the Century Club in New York, its membership composed of representative professional men. It has a large membership, including many prominent literary men, artists, and lawyers, and several of the best-known clergymen of the city. The club-house, at No. 2 Newbury Street, near the Public Garden, is handsomely decorated and comfortably furnished; and its art-gallery, in which there are annual and other exhibitions of a high order of merit, is one of its chief features. Names of candidates for admission must be presented by two members, and posted, and then passed upon by a special committee, who alone elect. The entrance-fee is \$50, and the annual assessment \$30. Francis A. Walker is president.

The Central Club was established in 1869 by prominent South-End residents. Its first meetings occurred in the St. James Hotel, and its first club-house was on Concord Street. Its second club-house, occupied in 1872, was a conspicuous brown-stone building on Washington Street, at the corner of Worcester Square. In May, 1882, the club moved into the house of the Art-Club, No. 64 Boylston Street, which had been thoroughly renovated, and re-arranged for the convenience and comfort of its new occupants. The club has a large membership. It is a social organization of the most inviting sort.

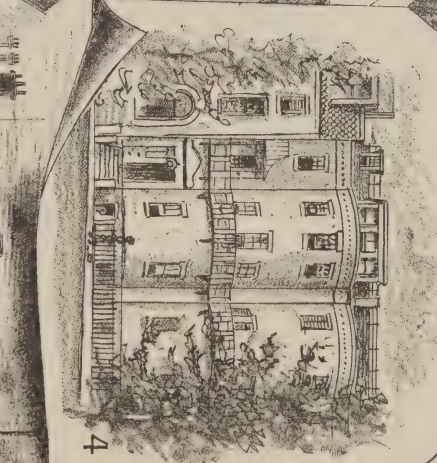
The Suffolk Club has rooms in a brick building at No. 4½ Beacon Street. One writer describes this as "an association for the development of the pleasurable social affinities of seemingly incongruous kinds of character." To this club belong a number of prominent Democratic politicians.



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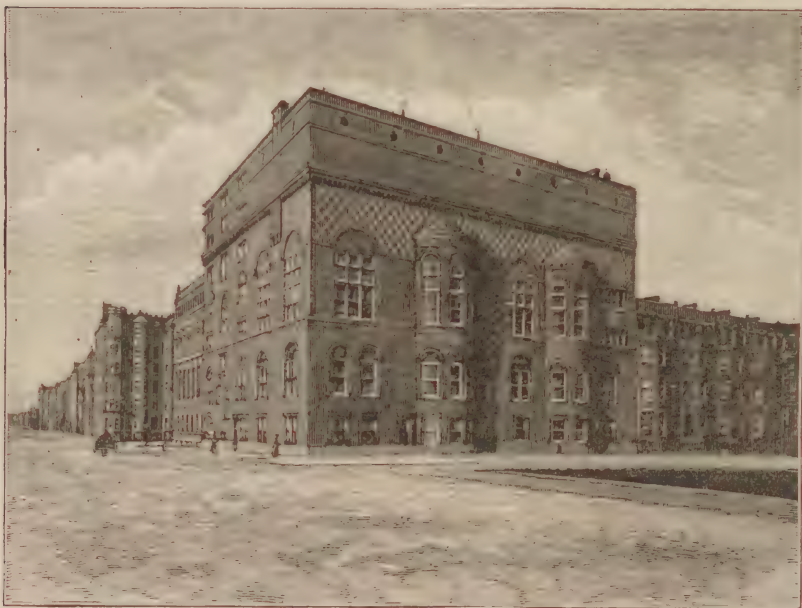


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The **Boston Athletic Association** was founded in 1888, to assemble amid fitting surroundings the gentlemen of the city who are interested in all kinds of manly sports. Late in 1888 it occupied its great new building, at the corner of Exeter Street and St. James Avenue. The basement contains bowling alleys, a shooting gallery, and Turkish and Russian baths, with a great plunge-bath of 70,000 gallons. On the second floor are the offices, parlors, reading and writing rooms, smoking room, the great billiard-hall, and the dining-room. Farther up are the spacious and thoroughly equipped gymnasium, the sparring room, fencing room, running track, 16 shower-baths, 1,100 lockers for clothing, etc. On the fifth floor are the magnificent



Boston Athletic Association's Club House, St. James Avenue and Exeter Street.

tennis and racket courts, paved with cement and asphalt, and overlooked by galleries. In the seventh story are the kitchen, the fives court, and the room for drying gymnasium garments. This magnificent building, one of the largest and best for the purpose in the world, cost in the vicinity of \$300,000. The Association has about 1,800 members, including several hundred men from the Somerset, Algonquin and Union Clubs; and has become one of the most popular places of resort for all this great army of well-to-do young men.

The Algonquin Club was founded in 1885, for social purposes, and occupied the Crowninshield mansion, at No. 164 Marlborough Street. In 1888 its magnificent new building on Commonwealth Avenue, beyond Exeter Street, was finished and occupied. This is the finest and most perfectly appointed club-house in America, and was built by McKim, Mead & White, the famous architects. The exterior, in Italian Renaissance architecture, is of Indiana limestone, six stories high, and 82 feet long. The reading-room, billiard-hall, and library are noble apartments, each over 80 feet long; and there are attractive dining-rooms, breakfast-rooms, card-rooms, and other conveniences, richly decorated and furnished. The establishment cost above \$300,000.



The Algonquin Club House, Commonwealth Avenue, near Exeter Street.

The Puritan Club, one of the most modern of its origin of all the Boston clubs, is a purely social organization, largely composed of young men of family and position, for the most part Harvard graduates. In 1889, the Amory mansion, at Beacon and Spruce Streets, opposite Boston Common, was purchased for the club.

The Country Club is made up of well-known Bostonians of good social rank and position, interested in out-door sports, racing, steeple-chasing, hunting with hounds, lawn-tennis, etc. The club-house, race-course, and grounds are at Clyde Park, Brookline, where many interesting races are run by the gentlemen riders of the club. There are about six hundred members.

The Tavern Club is a lunch and dining club of gentlemen interested in and devoted to literature, art, music, etc. It occupies very cosy and pleasant rooms at No. 4 Boylston Place, in a mansion house of the olden time, skilfully remodelled by Herbert & Jaques, the architects, and adorned with works of art and curiosities contributed by the members. Wm. D. Howells was the first president; and Henry Lee now holds that office.

The Boston Press Club is a prosperous organization of 230 members, with rooms at No. 12 Bosworth Street. Stephen O'Meara is president.

The New-England Woman's Club is one of the institutions of Boston. It was organized ten years ago by prominent ladies, and had its home at first in Tremont Place. It afterwards removed to more spacious quarters on Park Street, opposite the Common, a few doors from the Union Club. It is very select, and gives receptions, breakfasts, and "teas" to distinguished guests; and it has regular weekly meetings, at which essays are read and discussions indulged in.

The University Club was organized Feb. 16, 1881, to afford the officers of all departments of Harvard University an opportunity of becoming acquainted with one another, and of acting somewhat concertedly to advance the interests of the institution. Its membership includes only the Corporation, the Board of Overseers, the Academic Council, and the leading representatives of the Library and of the Peabody Museum.

The Boston Tennis Club, organized in 1879, occupies for exercise in the game a brick building on Buckingham Street near Dartmouth Street.

The Appalachian Mountain Club was organized in 1876, and in 1878 re-organized and chartered. Its object is to bring together for co-operation all those interested in the mountains of New England and adjacent regions, in rendering the mountain resorts more attractive by building paths, camps, and other conveniences, constructing and publishing accurate maps, and collecting all available information concerning the mountain regions. It also aims to collect and make available the results of scattered scientific observations of all kinds. The club holds monthly meetings during the winter seasons, and field-meetings during the summer, incidentally organizing expeditions to accessible points of interest. It also publishes papers read at its meetings, in the form of an occasional magazine entitled "Appalachia," and is accumulating a library. Robert C. Pitman is president, Rosewell B. Lawrence recording secretary, and John E. Alden treasurer. It has about 750 members. Its headquarters are in the Ticknor Building, on Park Street.

The Civil Service Reform Association was organized in 1880 to agitate reform in the system of appointments to office in the civil service, and to publish literature in behalf of such reform. Its membership is large, and very active in disseminating wholesome political doctrines.

The Antiquarian Club was organized in 1879 for the purpose of collecting and preserving historical records; and in 1882 was united with the Bostonian Society, whose object and characteristics are defined in the paragraph on the Old State House.

The Saturday-Morning Club is of comparatively recent organization, and consists of about sixty young ladies, who listen to lectures from literary and scientific celebrities, and meet for "mutual improvement," and perhaps "mutual admiration" as well.

The Literary Clubs of Boston have no club-houses, but meet generally at some leading hotel around the festive mahogany. The Saturday Club, also known as the Literary Club, dines once a month at Parker's, and always on the last day of the week. It is famous for the literary and scientific celebrities who have from time to time belonged to it. The Papyrus Club meets monthly at dinner, at the Revere House. Its membership is two-thirds literary, and one-third miscellaneous. One black ball in five excludes a candidate for admittance. It frequently entertains distinguished literary or other guests, and occasionally celebrates "ladies' night," on which occasion ladies prominent in literature are entertained as its guests. The Wednesday-evening Century Club, and the Thursday Club, are associations of gentlemen representing, for the most part, professional life, who meet at the houses of one another.

The leading clubs of actors are the Macaroni, the Ace of Clubs, and the Americus. The latter has rooms on Tremont Street, opposite the Museum. The two former meet once a month at the Parker House. The Society of Elks is also largely composed of members of the dramatic profession.

The Union Boat-Club, organized in 1851, is one of the oldest boating-organizations in the country. Its club-house is at the foot of Chestnut Street, on the Charles River, at the head of the famous boat-racing course. It is an attractive building, in the Swiss style, with gymnasium and rooms for the convenience of the members, who number 130. The club rowed in a race at Hull, in 1853, in which its boat was steered by the bow oar, instead of by a coxswain, the first time that it was done in this country. It introduced the first wherry-race on the Charles in 1854; and in 1857 its crew won the Beacon cup from the Harvards. The club, as an organization, has not been represented on the Charles of late years.

The Boston Yacht-Club was organized in 1866, and chartered in 1868. It was the first club formed in Boston for yachting purposes, except a small club that began in 1834 and ended in 1837. It was also the first yacht-club chartered by the State. At present it comprises 200 members and 80 yachts, and owns considerable property at City Point, South Boston. The club-house, finely situated on the shore, is open to the winds, easterly and southerly, that sweep over Boston Harbor and Dorchester Bay, and commands a

pleasing view in all directions. The conveniences for boating purposes, and the charms as a place of resort for its members in summer months, give it exceptional attractions. The officers of the club are : commodore, Augustus



Boston Yacht-Club House, City Point.

Russ ; rear-commodore, J. P. Phinney ; secretary, Thomas Dean ; treasurer, Dudley A. Dorr.

The South-Boston Yacht-Club was organized in 1868 and incorporated in 1877. It has 310 members, and the yachts enrolled number 150. Its house (built in 1882), 30 by 45 feet, has a good wharf, is conveniently arranged, and admirably situated on the extreme point of South Boston. It was the first house erected in Massachusetts by a yacht-club. The officers are : commodore, Arthur Fuller ; vice-commodore, Charles F. Morrill ; fleet-captain, Wm. H. Lyman ; secretary, John C. Merry ; treasurer, Thomas Christian.

Other Yacht Clubs include the Washington Village Club, Bunker-Hill Club, Dorchester Club, Henry W. Savage, commodore ; Jeffries Club of East Boston, as well as a few composed of Boston men which have their houses outside the city limits.

The Boston Chess Club has rooms at 33 Pemberton Square. The secretary is E. S. Huntington.

The Boston Natatorium, which was started in 1880, was abandoned before anything definite was accomplished.

The Boston Base-Ball Association was incorporated in 1871, and supports the "Boston Nine." The ball-grounds are at the south end on Frank-

lin Street, just off Tremont Street, and have one of the finest grand stands in the country, and accommodations for many thousands of spectators. The club is one of the best, and has several times won the championship pennant. The concourse of spectators here, when an important match is being played, is immense, and includes many of the best men in town, and hundreds of ladies, besides the miscellaneous thousands who sit on the "bleaching boards."

The **Boston Turnverein** was organized in 1849, and incorporated in 1871. The society, comprising about 500 members, almost all Germans,



Turnhalle, Middlesex Street.

owns the Turnhalle on Middlesex Street. The building, which was erected in 1876, cost, with the land, \$65,000. It contains a thoroughly equipped gymnasium; billiard-rooms; bowling alleys; a hall having a seating capacity of 500, and a stage for private theatricals, concerts, and other entertainments; a reading-room, with library of 2,500 volumes; and restaurant, parlors, and reception-rooms. The Turnverein is partly a benevolent organization. Its dues are: for active members \$9.00 a year, which entitles the member to a weekly payment of \$5.00 in case of sickness; and for passive members \$6.00 a year. The society also issues a small weekly periodical, called the "Turner-Zeitung."

There are large and efficient athletic associations connected with the Young Men's Christian Association and the Young Men's Christian Union, numbering many hundreds of members, and devoting themselves to a great variety of forms of exercise, under proper professional direction and teaching. They have capital gymnasiums and grounds,

and excel in many notable feats of skill and endurance. Besides the usual in-door amusements of this character, they devote much attention to baseball, boating, and similar active sports, in which they attain considerable proficiency.

There are also capital private gymnasiums for women, richly appointed and wisely directed, and patronized daily by many of the ladies of Boston. The cultivation of so much of the athletic spirit among our people promises well for the Bostonian of the twentieth century.

Secret Societies are also numerous and strong in Boston. There are Masonic societies, the Knights Templars, the Odd Fellows, the Knights of Pythias, the Improved Order of Red Men, the Knights of Honor, the Independent Order of Good Templars, the Templars of Honor, the German Order of Harugari, the Sovereigns of Industry, the United American Mechanics, the Independent Order of Foresters, the Order of Alfredians, and the Grand Army of the Republic.

The **Masonic Temple**, in which are gathered the majority of the several Masonic organizations in the city, and which is the headquarters of the grand lodge, is an elegant and imposing granite building, on the corner of Tremont and Boylston Streets, with octagonal towers rising to the height of 120 feet, while the height of the building proper is 90 feet. The Tremont-street front is 85 feet wide. The entire building, with the exception of the street and basement floors, is occupied by the Masonic organizations. It is seven stories high. It has three large halls for meetings, furnished one in the Corinthian, one in the Egyptian, and the third in the Gothic styles. The corner-stone was laid Oct. 14, 1864; and the building was dedicated on St. John's Day, June 22, 1867, with imposing ceremonies, and one of the largest of Masonic street-processions. President Johnson was present on the occasion. The Masons, before the building of the present Temple, occupied as headquarters a building on the site of the present building, which, together with the Winthrop House adjoining it, was destroyed by fire in 1864. At an earlier period the building now used as the United States Court House, on Tremont Street, corner of Temple Place, was the Masonic headquarters.



Masonic Temple, Tremont Street.

The **Odd Fellows' Hall** is an elegant and imposing building completed in 1872. Its situation is an admirable one, to show its architectural design to the best advantage, on the corner of Tremont and Berkeley Streets, both of which are wide streets. It covers 12,000 square feet of land, and is con-

structed of Concord and Hallowell white granite. It is four stories high. The street floor and basement are occupied by stores. The largest halls are in the fourth story, one 54 by 94 feet, and 25 feet high in the clear; and the other a banquet-hall, 26 by 110 feet; both these halls are provided with ample ante-rooms. Other halls in the spacious building are the encampment-hall in the roof; the lodge-halls, with ante-rooms and side-rooms, and the grand-lodge office and grand master's private room, all in the third story. The grand entrance is from Tremont Street. In the second story is the large hall, and also numerous offices from which rent is received; so that, with what is received from renting the stores, offices, and hall, the



Odd Fellows' Hall, Tremont Street.

revenue from the building is good. This building was built by the Odd Fellows' Hall Association, which was incorporated in 1870. The money was raised at once, the site purchased, and in the summer of 1871 the corner-stone was laid, with the customary ceremony, and the event was duly celebrated. In the Charlestown district there is a commodious Odd Fellows' Hall at No. 25 Main Street; in the Highland district, at No. 2298 Washington Street; and in the West-Roxbury district, on Green, corner of Boylston Street, Jamaica Plain.

The Grand Army of the Republic is a secret semi-military organization, composed exclusively of honorably discharged soldiers and sailors who served in the army and navy during the civil war. It is organized into posts, State departments, and a national encampment; and its objects are to perpetuate the fraternity and comradeship formed in the camp and on the battle-field, to care for the needy and destitute and the widows and orphans

of those who fell, and to cultivate a spirit of unswerving loyalty to the national government. In the State there are 189 posts, which annually disburse over \$40,000 in relief, the greater part to persons not belonging to the order. The headquarters of the Massachusetts department is at the corner of Washington and Boylston Streets. Charles D. Nash is the department commander, A. C. Monroe assistant-adjutant-general, and A. H. Wright assistant-quartermaster-general. Fourteen posts are chartered in Boston, which bear the names of distinguished soldiers and patriots, and are styled, in Grand-Army circles, Charles Russell Lowell Post 7, John A. Andrew Post 15, etc.

The Militia of Massachusetts was wholly re-organized under the law of 1878. Exclusive of the corps of cadets, which are unattached, it is divided into two brigades, both of which have their headquarters in Boston,—the first brigade, Brig.-Gen. B. F. Bridges, at No. 19 Milk Street; and the second brigade, Brig.-Gen. Benjamin F. Peach, jun., at 26 Pemberton Square. The Boston organizations belonging to the first brigade are: Cos. A, C, D, K, and L of the First Regiment of Infantry, headquarters corner of Washington and Boylston Streets; Co. L, Sixth Regiment, armory 3 North Russell Street. The Boston organizations belonging to the second brigade are: Battery A, First Battalion Light Artillery, Capt. Dexter H. Follett, headquarters 59 West Newton Street; the First Battalion of Cavalry, Major Horace G. Kemp, headquarters in Boylston Building; Cos. A, D, and H, of the Fifth Regiment of Infantry, Col. W. A. Bancroft, headquarters 6 Ashburton Place; Cos. A, B, C, D, E, G, and H of the Ninth Regiment of Infantry, Col. William N. Strachan, headquarters 9 Park Street. The whole militia of Massachusetts, under the new law, is limited to seventy-two companies of infantry, three of cavalry, three of light artillery, and two corps of cadets. The First Corps of Cadets, formerly called the Independent Corps of Cadets, Lieut.-Col. Thomas F. Edmands, with a handsome new armory at 130 Columbus Avenue, was organized in 1741, and has always been the body-guard of His Excellency the Governor. The National Lancers (Co. A), a famous cavalry organization, now belongs to the First Battalion of Cavalry, which also includes the Roxbury Horse Guards (Co. D). The whole militia is kept in a state of high discipline, and has often demonstrated its efficiency in active service.

The Boston School Regiment comprises the boys of the public Latin and high schools. A corps of cadets is connected with the Massachusetts Institute of Technology, military drill being obligatory upon the lowest class. The boys of the Chauncy-Hall School have an efficient military organization.

The Ancient and Honorable Artillery Company is the oldest military organization in the United States. It was formed in 1638 as "The Military Company of Boston." In 1657 it was recognized as an artillery company.

The title "Ancient and Honorable" first occurs in the records, September, 1700. The "Honorable" was assumed from the circumstance that its captains had belonged to the Honorable Artillery Company of London. The company dispersed during the Revolution, but was revived in 1789. The "election sermon" has annually been preached before the company, since 1639, with the exception of five years during Andros's government. For many years it has been the annual custom of the governor to personally commission the officers on the Common. The company no longer belongs to the militia, and is now more of a social than a military organization. The members still retain their ancient privilege of exemption from jury-duty, — a feature which induces many business men to become members of this company. The headquarters of the company are in Faneuil Hall.

The Mercantile Library Association, for more than fifty years a leading literary institution in Boston, has recently been re-organized on a new basis, and now offers many of the advantages of club-life, while retaining its literary features. Its building is on the corner of Tremont and West Newton Streets. The library of 18,000 volumes was transferred to the Boston Public Library in 1877. The parlors are ornamented with portraits and statuary, and supplied with the most desired newspapers and magazines. In the second story are rooms for conversation and social games, in which smoking is allowed. Literary and musical entertainments are given during the winter months. The terms of membership are \$10 a year.

The Central Lunch Club is a modest association of about 125 gentlemen engaged in various pursuits, whose places of business are in the vicinity of State and Congress Streets. Here, in a quiet place called Post-office Avenue, leading from Congress Street to the Merchants' Exchange, are the cosy and neat club-rooms where the members get their noonday meal. Non-members are admitted on invitation of members. The entrance-fee is \$15, and the assessments never exceed \$15 a month. The members comprise an aristocratic party of leading professional and business men, many of whom are graduates from Harvard College.

The Benevolent and Protective Order of Elks is a secret benevolent organization. At first its membership was confined chiefly to actors, but it is now composed of persons from all professions. As the theatrical element is predominant, the lodges located in cities throughout the country secure an annual "benefit" at some local theatre.

The Boston Lodge, No. 10, was organized May 23, 1878, and its building is at 24 Hayward Place. A co-operative plan of life-insurance is conducted by the order.

There are other clubs and many societies for social, religious, educational, and divers purposes, some of which will be noticed in other chapters.

The **Boston Society of Architects** was organized May 22, 1867; the object of organization being to promote the interests of architects and their art. The society has had no stated headquarters for several years, but meets monthly at some hotel. The officers are: President, Edward C. Cabot; secretary, E. M. Wheelwright; and treasurer, William G. Preston.

Boston Latin School Association.—This society of teachers and scholars of the Boston Latin School was organized in 1844, and incorporated in 1845. Its purpose has been to provide libraries and cabinets for the school, and to promote its general welfare. The number of living members is about 500, and the list includes many noted names. The association has in the school building a library of 3,000 volumes, and a large number of busts, portraits, and other property. It also owns Greenough's marble statue representing the *Alma Mater* of the school; and Hunt's portrait of Dr. Francis Gardner. The president is Epes Sargent Dixwell; vice-president, Rev. Edward Everett Hale; librarian, Moses Merrill; secretary and treasurer, Grenville H. Norcross, 35 Congress Street. The standing committee is composed of Rev. Henry F. Jenks, Horace E. Scudder, Henry W. Haynes, Willis B. Allen, and John H. Huddleston.

The **Boston Memorial Association** is a body of prominent citizens whose aim it is to see that the future monumental decoration of the city is well and wisely done, and that suitable memorials of the past citizens and events shall in due time be erected. The president is M. P. Kennard; vice-presidents, James L. Little, Francis Jaques, C. U. Cotting, and Charles G. Wood; secretary, Prentiss Cummings.

The **Beacon Society** was formed in 1882, as an outcome of an organization made up to canvass the question of a world's-fair in Boston in 1885, and is "intended to throw light upon all questions of importance to the advancement of the city of Boston, . . . and for the purpose of advancing its material, commercial, and social prosperity." The society has a monthly dinner at the Hotel Vendôme, at which there is much discussion about the topics before mentioned, and cognate subjects of interest. The society has sixty members. Its president is Josiah H. Benton, Jr.

The **Commercial Club** is an organization of about sixty prominent business men, including one representative from each important department of the city's trade. They meet once a month, during the busy season of trade (from September to June) to partake of a dinner, and to discuss questions relating to commerce, finance, business law and legislation, and kindred topics. The club also entertains distinguished merchants and mercantile associations from other cities, and has given interesting receptions to the commercial clubs of Cincinnati, Chicago, and St. Louis, which are founded on the same general plan as the Boston or parent society. The club dates from 1868, and is an outgrowth of a large commercial convention held in

Boston during the previous year. It meets at the hotels (usually at Young's). The president is William Whitman.

The Merchants' Club, founded in 1878, has seventy members, and has stated meetings for dining and discussion, like the Commercial Club. It includes in its membership many well-known and powerful business men, representing a large amount of capital and various mercantile interests.

The Papyrus Club, now about a score of years old, includes many of the brightest of the Boston authors, poets, and wits, and has monthly dinners at the Revere House, entertaining the leading actors, travellers, writers, singers, etc., who visit Boston from time to time. Among its members have been Rideing, O'Reilly, Dr. Joyce, Dodge, Roche, Towle, Higginson, Wheelwright, Rogers, Underwood, Robert Grant, Russell Sullivan, Arlo Bates, Barrett Wendell, and other well-known literarians; and the feasts of the club are enlivened by witty addresses, lyrics and other diversions.

The suburban districts of Boston have several large and influential clubs, uniting the most active, well-to-do, and influential citizens in their vicinities, and provided with spacious and commodious buildings. Among these are the Jamaica Club, at Jamaica Plain; the Roxbury Club, with about 300 members; the Allston Club; the Newton Club, in the adjacent city of Newton, and several others.

Special constituencies are concentrated in such organizations as the Electric Club, on Boylston Street; the Newspaper Club, with 30 members; the Architectural Club; the Camera Club; the Megantic Fish and Game Club, and many others.

There are also numerous national organizations, from the mysterious and powerful Chinese societies and various confraternities of Italians, Armenians, Scandinavians, etc., to the convivial and eloquent New-Hampshire Club and Pine-Tree State Club, and local brotherhoods of men from Cape Cod, Martha's Vineyard, and other strongly-marked localities in the Old Bay State.

The Elysium Club, which for some years has met at Concord Hall, will presently occupy a new club-house of its own. It is a Jewish social club, including 80 of the wealthiest Hebrews in Boston. Among its presidents have been Messrs. Abraham Shuman, Godfrey Morse, Lehman Pickert, and Louis Hecht, jun.

Another interesting and peculiar feature of Boston club-life is seen in its numerous and prosperous political dining-clubs, composed of politicians, and gentlemen interested in public questions, who meet every Saturday at one of the chief hotels (Young's or Parker's), to dine together, and discuss at the same time such matters of public policy and party tactics as may be of interest and importance. The first of these organizations was begun, informally, in 1848, by Frank W. Bird, who was accustomed to invite a

number of gentlemen to dine together every Saturday afternoon. Twenty-five years later, the "Bird Dinner" was formally organized into the Bird Club, which includes men prominent in each of the great political parties, as well as several vigilant independents. The Massachusetts Club is an offshoot of the Bird Club, and was founded in 1873, with Dr. Samuel G. Howe as president. Claflin, Boutwell, Rice, Long, Beard, Loring, Worthington, Marden, and other Republican chieftains, are included in its rolls of membership. The club-rooms are at Young's Hotel. The Boston Club was organized in 1858, by friends of Gov. Banks, and bore his name for over twenty years, when, at his solicitation, the name was changed to "Boston." It is a large club, and has very brilliant "ladies' nights."

The Middlesex, Essex, and Norfolk Clubs are composed of persons prominent in the public life of those counties, and who have different stated meetings at the Boston hotels, for the purpose of dining and discussing.

The Insurance Offices.

LIFE, FIRE, MARINE, ACCIDENT, AND OTHER INSURANCE COMPANIES.

TO the insurance companies Boston is greatly indebted, not only for the protection afforded her commercial interests and the aid rendered widows and orphans, but also for several of the finest edifices in this country. And probably no class of edifices attract more attention, or cause deeper interest to the thoughtful mind, than the various insurance offices, the architectural beauty of which is simply the outward show of the grand success that has attended the institutions in carrying on their humane work on sound and healthy principles of insurance. The close margins on which business in general is now conducted do not allow the individual to hazard his person or his property to any possible loss without taking some additional protection. And therefore we have insurance providing for loss caused not only by death, by fire, and by the perils of navigation, but also by sickness, by bodily injuries, by explosion of steam-boilers, by the breakage of plate-glass windows, by lightning, and by burglary. The various insurance companies having become quite numerous, the Commonwealth in 1855 assumed critical supervision over them, and created the insurance department, from whose 34th annual report (for 1889) we find that 205 insurance companies were authorized to do business in Massachusetts, nearly all of them represented in Boston. The following interesting table is compiled from the report of George S. Merrill, State insurance commissioner.

MASSACHUSETTS FIRE BUSINESS FOR 1888.				
NAME OF COMPANY.	Risks Written.	Premiums Received.	Losses Paid.	Losses Incurred.
Massachusetts Mutual Fire Companies,	\$206,792,409	\$2,325,343	\$632,401	\$679,836
Massachusetts Joint-Stock Companies, .	65,150,471	650,760	305,592	355,330
Companies of other States,	355,554,093	3,698,353	1,788,367	2,201,340
United States Branches,	204,541,510	2,027,550	1,006,475	1,207,816
Totals,	\$832,038,483	\$8,702,006	\$3,732,835	\$4,444,322
MARINE BUSINESS.				
Massachusetts Mutual Marine Companies,	\$20,430,394	\$460,153	\$393,296	\$378,096
Massachusetts Joint-Stock Companies, .	62,510,746	970,806	718,400	651,155
Companies of other States,	108,829,751	901,406	535,828	446,610
United States Branches,	72,112,158	326,713	224,932	220,148
Totals,	\$263,883,049	\$2,659,078	\$1,872,456	\$1,696,009

These figures will probably show, even to the casual observer, the formidable insurance interest represented in Boston.

Life-Insurance in America virtually gained its foothold in Boston; for the first statistics gathered that were ultimately used as its basis was a complete table of American life, framed in 1789 by Prof. Edward Wigglesworth of Harvard College. This table was subsequently adopted by the Supreme Court of Massachusetts as a rule in estimating the value of life-estates. In 1811 the Massachusetts General Hospital was established; and the managers were authorized to grant annuities; which was done until an arrangement was made in 1823 with the Massachusetts Hospital Life-Insurance Company, chartered in 1818, to which the business of granting annuities was transferred on a royalty for the hospital of one-third the net profits of the new company. In 1823 Phillips's "Law of Life Insurance," the first American work of its kind, was published in Boston. The New-England Mutual Life-Insurance Company was the second company to obtain a charter from the Commonwealth; and, although chartered in 1835, it did not begin business for several years afterwards, as it was hindered by the hard times, and encumbered with the royalty which was required of all life-insurance companies, of one-third the profits to the hospital. In 1844 the State Mutual Life-Insurance Company of Worcester was incorporated. In 1846 the law regarding payment to the hospital was construed to require only one-third of the net profits after the payment of a six-per-cent dividend to the stockholders; and since that time four life-insurance companies have been chartered by the State. To the credit of the Commonwealth it can be said, that none of the life-insurance companies chartered by it have ever failed or discontinued. Although it is not within the scope of this work to consider the many laws that have been enacted relative to insurance, it certainly is pardonable to mention the "non-forfeiture law," which, enacted in 1861, provides that life-insurance companies shall continue their policies in force until all premiums that have been paid are wholly exhausted, whether the assured pays his annual premium or not. The still stronger and better non-forfeiture law of 1880 takes effect on all future policies to protect the interests of the assured.

The Massachusetts Hospital Life-Insurance Company, referred to above, is still in successful operation; but its business is chiefly confined to trusts and annuities, and, in fact, it transacts no life-insurance business in its modern forms. The office of the company is at No. 50 State Street; and its officers are William Minot president, Samuel C. Cobb actuary, J. C. Braman secretary. Its paid-up capital is \$500,000; and its gross assets, including its trust-funds, are nearly \$18,000,000. The company during the past half-century has paid the hospital a large amount of money. Nathaniel Bowditch, the first actuary, and in fact the originator of the company, remained in its service for many years.



Alertype: Forbes Col. Boston.

Building of the
NEW-ENGLAND MUTUAL LIFE INSURANCE CO.

Post-Office Square, Boston.

Benj. F. Stevens, President.

Joseph M. Gibbons, Secretary.

The New-England Mutual Life-Insurance Company of Boston was the first company chartered in America to do a Life-Insurance business in its modern forms; and its career from the beginning has been one of continuous prosperity. The company began with a cash capital of \$50,000, being 50 per cent. of a guaranty capital that was withdrawn in 1853; and January 1, 1889, its assets amounted to \$19,058,731.41. In 1888 its income was \$3,449,343.27, and its disbursements were \$2,783,536.23, of which \$2,303,827.58 was paid to policy-holders for losses, distribution of surplus and cancelled policies. From these figures it is seen that the New-England Mutual Life-Insurance Company, both by virtue of its assets and the extent of its operations, is one of the largest corporations of New England. Its remarkable success is due to several causes, but especially to its policy of management. Competent men are chosen for officers and employees, and they are constantly retained by the company. The first president, Willard Phillips, (an author of several standard insurance works,) served for twenty-three years. His successor is Benjamin F. Stevens, who has been president for the past twenty-three years, and had previously been vice-president for two years, and secretary for seventeen years. Mr. Stevens has therefore been connected with this company for forty-two consecutive years, his term of service for one insurance company being longer than that of any other life-insurance officer in America. The present vice-president, Joseph M. Gibbens, was elected to that position in January, 1888, having officiated in the capacity of secretary for twenty-three years, with a total term of service in the company of thirty-nine years. The secretary, S. Franksford Trull, has been with the company during twenty-three years, having previously served in the capacity of assistant-secretary six years. William B. Turner, the present assistant-secretary, began his connection with the company in 1871 and has officiated six years as cashier. William C. Endicott and Alfred D. Foster, the counsel; Walter C. Wright, actuary; John Homans, M. D., medical examiner; and George W. Thompson, superintendent of agencies, have all filled their respective positions for a number of years. The liberal and equitable non-forfeiture law of Massachusetts is printed in every policy, and a table of paid-up insurance and cash-surrender values enjoined by it is written on every policy issued. No insurance company in the world has a better record for able management and equitable settlement of claims.

In 1874 the company erected, on Post-office Square, its present building, which, together with the adjoining structure, forms the handsomest block in New England. The façades, in the Renaissance style, are of granite, five stories high, and are surmounted with an iron roof containing two stories. The frontage includes 50 feet on Post-office Square, 181 on Congress Street, 69 feet in the rear, and 68 feet in an area. The floor surface covers 10,257 square feet. All the floors and the roof are constructed of iron beams and brick

arches, and there are 22 large burglar-proof and fire-proof safes in the building. The first floor has three wide entrances,—one on Post-office Square, and two on Congress Street—with spacious halls leading to a broad and easy stairway. On this floor are five large banking-rooms. On the second floor are the company's offices, amply provided with all the conveniences necessary to conduct its extensive and increasing business. The other stories are divided into offices, including some of the choicest in the city. The rooms and floors are provided with electric bells and speaking-tubes, for communication to and from all parts of the building. The Whittier elevator is run, and the heating apparatus supplied, with steam from boilers placed, for additional security, under an area away from the building. The architect was the late Nathaniel J. Bradlee.

Among the many occupants of the New-England Life Building are the Everett National Bank, of which Warren Sawyer is president and John Reynolds, cashier; the National Webster Bank, Francis A. Peters, president, John C. Palfrey, vice-president, and Charles L. Riddle, cashier; the National Hide and Leather Bank, George Ripley, president, W. A. Faulkner, cashier; the Park Commissioners of the City of Boston; and the Boston Water-power Company. The American Bank-Note Company have their office, designing, engraving and printing rooms in this building. The company have been tenants of the New-England Mutual Life-Insurance Company for more than thirty years. The manager of the business is Benjamin C. Leonard. Elsewhere in this building are to be found the offices of many leading lawyers, architects and mills. Among the latter are the Merrimac Manufacturing Company, C. H. Dalton, treasurer; the Atlantic Cotton Mills; the Everett Mills; and the Fiskdale Mills. The basement was constructed expressly for, and is now occupied by, the Boston Safe-Deposit and Trust Company, and is amply fortified and defended by all the appliances of modern ingenuity to baffle the skill of burglars. Vast amounts of treasure in various forms are kept in these strong and secure fastnesses.

The **John Hancock Mutual Life-Insurance Company of Boston** was chartered in 1861, as the exponent of the Massachusetts non-forfeiture law, and was the first company to pay a loss under that law, which compels the continuance of a policy in force until the policy-holder has received the full benefits of the premiums paid by him. The assets of the company approach \$3,000,000, and the gross payments to policy-holders amount to more than \$4,000,000. In 1877 the "Industrial Plan" was introduced. This company, through its by-laws, requires the policy-holders, with the aid of experts, to examine its condition at least once each year. During the past four years twenty different persons not connected with the management of the company have made such examinations. The president, Hon. Stephen H. Rhodes, was for six years connected with the insurance department of the Commonwealth

of Massachusetts; and the secretary, George B. Woodward, was for six years connected with the New-England Mutual Life-Insurance Company of Boston. The insurance department says that there is no American life-insurance company making more rapid progress to-day than the John Hancock Life-Insurance Company. The company in 1889 bought the Richardson Building, No. 178 Devonshire Street, and beautifully remodelled it.

The Mutual Life of New-York, which was the first life-insurance company to begin operations in the United States, is to-day the largest moneyed institution in America, and the largest corporation in the world. The company's assets are \$20,000,000 larger than those of the Bank of England. Its gross assets are \$126,000,000, and it has paid to policy-holders the enormous sum of \$270,000,000. As it was organized in 1843, these payments are at the rate of nearly \$6,000,000 per year, and \$17,000 per day, holidays and Sundays included. The number of policies in force, Dec. 31, 1888, was 158,369; and the amount of insurance covered by them was \$482,000,000. The income for 1888 was \$26,000,000. These figures barely convey an idea of the magnitude of the Mutual Life Company or its operations; but they do show that the company is justly entitled to own the most elegant structures in which to transact its business. Buildings had been erected in New York and Philadelphia; and it was thought advisable to erect one in Boston that would not only suitably accommodate its extensive New-England business, but also prove a profitable investment. Accordingly one of the most eligible sites was selected; and now the building stands on Milk Street, majestically fronting Post-office Square. From almost every part of the city and harbor, its marble tower, with gilded balcony, can be seen as an architectural monument of the company's success, that was achieved by honesty, industry, economy, and ability. This superb white-marble edifice is said to be the finest and most complete building of its kind on this continent, and, together with the adjoining building, makes unquestionably the handsomest and most imposing block in New England. To enter into the details of its construction would require more space than can be allotted here. The total height of the tower, the gilded crests, and the iron flagstaff, is 234 feet. From the balcony, 198 ft. 6 in. above the sidewalk, can be obtained the best possible view of Boston and its surroundings. The clock is an interesting feature. It has four dials, each 10 ft. 6 in. in diameter; and the hands are 5 ft. 3 in. long. The striking-hammer weighs 150 lbs., and the bell 3,700 lbs. The clock pendulum is 15 feet long; and the three immense weights of 2,500 lbs., together with their chains, extend 45 feet below the dials. The winding-up of the clock, every eighth day, requires two stout men, who laboriously turn a crank 241 times for each weight. The building is strictly fireproof, and contains seven floors, including the basement. Among the occupants of the first floor is the Boston National

Bank, of which James H. Bouvé is president. This bank has a cash capital of \$1,000,000, and is the United-States Depository. The Massachusetts Bank, the Bank of the Republic, and the Eliot Bank, are also domiciled in

this palace of finance. On the second floor is the elegant office of C. A. Hopkins, the general agent for Eastern Massachusetts of the Mutual Life Insurance Company.

The American Bell Telephone Company, and the Atchison, Topeka, and Santa Fé Railroad, occupy the chambers above. The Mutual Life is purely mutual. Ex-Gov. A. H. Rice is one of the Boston trustees.

The Connecticut Mutual Life-Insurance Company of Hartford, Conn., was organized in 1846. Jacob L. Greene is president; John M. Taylor, vice-president; and William G. Abbot, secretary. The Connecticut Mutual is the largest insurance company, and the largest financial institution, in New England. Its



Mutual Life-Insurance Co.'s building, Post-office Square.

management has been characterized by the utmost economy, and has returned a larger average per cent of dividends to premiums than any other company. Since its organization it has received from policy-holders

\$155,424,037, and has returned to its members and their beneficiaries \$134,162,485, or over 86 per cent. "The Spectator" of New York says, "*There is no life company that can make a better showing, and in some respects no company can make a showing so good.*" Jan. 1, 1889, it had solid assets amounting to \$57,460,649; and its surplus, reckoned by a higher standard than that adopted by any other company, was \$5,214,710. The company's "new contract" is believed to be "the safest, the most valuable, and most liberal ever written." Daniel W. Kilburn is general agent for Massachusetts, with offices at No. 47 Devonshire Street, Boston.

The Equitable Life-Assurance Society of New York has erected on the corner of Milk and Devonshire Streets, one of the grandest and most substantial business edifices in this country. It is one of the most-frequented places in the city. The three comfortable elevators, incased in brick walls, carry up and down about 3,000 persons every day; while the Security Safe Deposit Vaults in the basement, and the several leading banks on the first floor, cause thousands of persons to enter the building daily. On the upper floors are the offices of several great railroad companies and the Equitable Life-Assurance Society. From the roof, accessible to all, can be obtained one of the most picturesque views of Boston and its surroundings. The signal service has been removed to the new Post Office opposite. On



Equitable Life-Assurance Society's Building, Milk Street.

Equitable Life-Assurance Society. From the roof, accessible to all, can be obtained one of the most picturesque views of Boston and its surroundings. The signal service has been removed to the new Post Office opposite. On

the whole, this building, its interior and exterior, is one of the sights of Boston. In 1885 it was enlarged so that it extends across the entire block from Devonshire Street to Federal Street, the new part being in the same architecture as the main building.

There are also many agencies for life-insurance companies organized in other States, and for companies chartered by this State.

Fire and Marine Insurance was effected in Boston as far back certainly as 1724, but the business for many years was done only by individuals. The first company chartered by the Commonwealth was the Massachusetts Fire and Marine Insurance Company, in 1795; which continued until 1848, when its charter was revoked. In 1798 the Massachusetts Mutual Fire-Insurance Company, and in 1799 the Boston Insurance Company, were chartered. During the present century the formation of companies has been constant. From many causes, and especially the Great Fire of 1872, a large number of the fire and marine companies have disappeared from the surface. For losses in that fire, \$60,000,000 were paid by the insurance companies doing business in Boston. Without this money to aid in the rebuilding of the city, it is difficult to see what would have become of Boston. To the fire-underwriters also is due the formation and support of the Boston Protective Department mentioned in another chapter.

Before 1872 most of the fire-insurance of Boston was carried by the local companies; but the disastrous results of "carrying too many eggs in one basket" showed the necessity of looking, not only to Boston, but to the world, for capital to meet the calamities that can befall the city through extensive conflagrations. A large part of the losses by the Great Fire were paid by the companies of other States and countries then doing business here; and for that reason the preference over local companies was given them by insurers. Since then a large number of companies, some from various parts of Europe and North America, with great capitals, have established agencies in Massachusetts. The Great Fire made another notable change, by making this city the headquarters for New England of many of the largest foreign and American companies; and their trusted and experienced general agents and adjusters settled here, and became active citizens, interested equally with the officers of the local companies in every thing that is advantageous to Boston. Many of these men have joined the ranks of the local agents. The insurance agents generally are men of standing, energy, and intelligence, whose persistency in conducting their business has become proverbial. There are now so many companies and agencies with whom parties seeking large lines of insurance would have to deal, if they tried to effect their own insurance, that the necessity of having some person transact the business of the assured with the companies has

brought forward a class of men called "brokers." These seek to control the insurance of firms, and to divide it among the various offices, the latter paying them commissions. Their duty to the assured is to see that the policies intended to cover the same property are concurrent and correctly worded, and that the insurance is effected in reliable companies at proper rates. Many agents also act as brokers, and take care of the full line of insurance carried by their patrons, placing in other agencies whatever they cannot place in their own. In the "Boston Directory" there is a list of nearly 250 "insurance agents," many of whom do partly or exclusively a brokerage business.

The Boston companies, whose policies are now sought for all over the country, have scattered their business; and what they lose in amount by the competition on local business, they more than regain by their own competition elsewhere. The wisdom of this policy must be plain; for now, in case of large fires, with agencies scattered over the country, the companies, although they should lose their whole assets, could, possibly, pay their losses as fast as adjusted, by means of the premiums coming in from other parts.

The **Boston Fire-Underwriters' Union** was formed as the result of a combination of the Board of Fire-Insurance Companies and the Board of Insurance Agents that had previously existed. Its original purpose was to establish and enforce uniform rates of premium; but after the Great Fire of 1872 it influenced the introduction of many fire-defences, by means of which both the old and the new sections of the city are made more secure against fire. At present its chief work is to gather and circulate facts of all kinds interesting to fire-underwriters. Its membership includes almost all agents and local companies. The president is Joseph W. Balch, and the secretary Osborne Howes, jun. The office is at 35 Congress Street.

The **American Insurance Company** and the **Mercantile Marine Insurance Company** were the only two Boston joint-stock fire-and-marine companies that at the time of the Great Fire, in 1872, not only paid their losses in full, but also kept their capital intact and held a surplus besides. The American was incorporated in 1818. The main causes of escaping the general calamity were its careful selection of risks, and its large reserve funds, which, with its capital, amounted in 1872 to over \$900,000. Notwithstanding the accumulation of a reserve, the American never failed, up to that time, to pay its semi-annual dividends, which have reached 30% a year. Since the Great Fire, which cost the American nearly \$500,000, the company, in pursuance of its admirable policy of accumulating a large reserve fund for the protection of the policy-holders, passed its dividends for a few years; but they have since been resumed. The assets of the company, Jan. 1, 1889, were \$645,318; the capital, \$300,000; the surplus, \$145,776; and the liabilities, \$199,542. Its first president was Francis J. Oliver, who held the office 18

years. His successor for 28 years was J. Ingersoll Bowditch, the son of Nathaniel Bowditch, whom he aided in making the calculations of the famous Navigator's Tables. The third president, Charles Eliot Guild, was in office 9 years. He is the brother-in-law of President Eliot of Harvard University, and is to-day the general agent of the Liverpool and London and Globe Insurance Company of England. The fourth and present president is Francis Peabody, who has held the office since 1873. The directors are Francis Peabody, George B. Chase, Charles J. Morrill, John F. Anderson, J. Murray Forbes, R. D. Rogers, George A. Gardner, W. M. Whitney, Jacob C. Rogers, G. Z. Silsbee, Alfred Bowditch, and E. Rollins Morse. The secretary, elected in 1872, is Joseph W. Field. The office of the American Insurance Company is at No. 47 Kilby Street.

The North American Insurance Company is widely and favorably known both at home and abroad as among the solid and popular institutions of Boston. It has agencies in the principal cities and has a record for fair dealing which is to be envied and emulated. This company was for many years located in the Old State House, from which it removed to No. 70 State Street, but, finding that insurance interests were centering about Liberty Square, they have recently leased and fitted up their offices at No. 59 Kilby Street, at the corner of Water Street, in the acknowledged center of "insurance Boston." These offices are models; no expense having been spared in their construction, so that every clerk has excellent light and plenty of desk-room, while the officers' quarters are spacious and convenient, and very attractive to their friends who have risks to place with the company.

The board of directors consists of representative men, in various enterprises, whose names are familiar to Bostonians. Silas Peirce, of Silas Peirce & Co., wholesale grocers, and also president of the Boston National Bank, is president. Among the directors are Charles Henry Parker, treasurer of the Suffolk Savings Bank; Hon. Josiah G. Abbott; A. D. S. Bell, of W. G. Bell & Co., wholesale provisions; Wm. G. Peck, President of the Arlington Savings Bank; Hon. Jacob Sleeper (the funeral of this venerable founder of Boston University and other charitable institutions has recently taken place); John C. Howe, of Howe & French, wholesale druggists; J. Hamilton Farrar, retired. The vice-president, Eugene E. Patridge, and the secretary, Charles E. Macullar, are young energetic insurance men, having the confidence of the community and their board of directors.

The New-England Insurance Exchange is an association of fire underwriters, and its objects are to survey and inspect property for the companies, and to facilitate the adjustment of losses by fire. Its offices are at No. 28 Exchange Place. The secretary is Oliver P. Clarke.

John C. Paige is the leading fire-insurance agent in Boston,—doing the largest business, and representing the greatest amount of capital. Moreover, his offices, occupying an entire building in the financial centre of the city, at 20 Kilby Street, are unsurpassed for their elegance, convenience, and arrangement. Eighteen years ago Mr. Paige was recognized by the profession throughout this country as a skilful adjuster of fire losses, and as an experienced general agent. Duties incident to the Great Fire of 1872 brought him to this city, where he subsequently decided to establish

a local insurance-agency in connection with his general agency business; and to-day by reason of his great ability, varied experience, extreme popularity, and indomitable energy, he has placed himself in the foremost rank of the underwriters in the United States. The companies he represents are the "Imperial Fire of London, Eng.," "Orient of Hartford, Conn.,"

"The City of London Fire Insurance Company of England," "Fire Association of Philadelphia," "Niagara Fire of New York," and "Mechanics Insurance Company of Philadelphia." This agency's business extends throughout the United States, for Mr. Paige is the American general agent of the Imperial Fire Company and the City of London Company. In the Boston office are upwards of seventy-five male and female employes, all arranged and equipped so as to do the greatest amount of work in the shortest time and with the least confusion. John C. Paige personally is one of those genial, whole-souled men, with whom it is always a pleasure to do business. His name is more favorably known to the Boston people than that of any other insurance-agent.



John C. Paige, 20 Kilby Street.

The Boston Marine Insurance Company, incorporated in 1873, is the largest marine insurance company of any kind in New England, and the largest purely marine insurance company on the stock plan in the United States. It has a greater surplus over all liabilities than has any fire or marine insurance company in Massachusetts. Its assets exceed \$2,000,000; while its liabilities are only about \$600,000, of which about \$400,000 are for premiums on risks not yet terminated. Its capital is \$1,000,000, full paid. Its usual dividends are ten per cent a year, and the market-value of its stock is fifty per cent above its par value. The net earnings of the company have averaged, since the commencement of its business, \$100,000 a year, less than one-half of which has been divided among its stockholders, the balance being placed to surplus account. The business of the company is exclusively marine and inland insurance on hulls and cargoes. The offices in Boston are on the first floor of the First National Bank Building, No. 17 State Street, corner of Devonshire; and the offices in New York are at No. 43 Wall Street. The president of the company is Ransom B. Fuller, who was its chief organizer, and who has been its only president. Its other officers are Herbert Fuller, vice-president; Charles A. Fuller, second vice-president; Thomas H. Lord, secretary; Ward Williams, assistant secretary; and Freeman Nickerson, second assistant secretary.

Two of the most interesting features of the modern insurance business are the mutual fire-insurance companies and the assessment societies. The former are in the enjoyment of a high degree of prosperity, and have accumulated large surplus funds. There are 49 of these companies, many of which have never called assessments; a fact which shows how almost uniformly the receipts exceed the outlays. So popular has this method of protection become, that it has been taken up by the chief manufacturing interests of Boston, and also by scores of companies in the cities and towns of Massachusetts.

There are now a large number of beneficiary and assessment insurance companies in operation here, transacting an extensive business. The Massachusetts Report mentions nearly 100 of these mutual-aid societies, with over 100,000 certificates in force in this State. The amount of insurance covered by the certificates is not ascertainable, but it runs far up into the millions. The Legislature has tried in every way to safeguard this class of insurance, so very valuable if hedged about with guarantees, but so dangerous if controlled by irresponsible or injudicious persons.

The fire losses in Massachusetts amounted to above \$5,000,000 yearly, nearly a quarter of which is due to incendiarism. There were about 2,500 fires each year.

The Massachusetts Benefit Association of Boston is the foremost company in the line of the Natural Premium system of insurance, which it is claimed costs about one-half as much as the old Level Premium system. The advocates of Natural Premium insurance maintain that the charges for expenses in the old-style companies are threefold what theirs are, and that the old-line assessments for death losses and reserve funds are excessively large. The payments on the Natural Premium Plan include relatively small sums for running expenses and reserve fund, and an exact proportion of the mortuary cost. The Massachusetts Benefit Association was founded in 1879, and has paid over \$3,000,000 in death losses. There are over 16,000 members, including 6,000 business and professional men in Boston, and 3,000 in New-York. The net insurance in force is above \$53,000,000; and the reserve fund is over \$350,000. The statement of business for 1888 includes receipts of \$790,222 (membership fees, \$34,040; annual dues, \$63,996; assessments, \$682,389; interest, \$9,797); and the disbursements for 1888 were \$704,514, of which \$603,101 were paid for death losses, and nearly \$100,000 was carried to the surplus fund. The policies allow a large freedom as to residence and travel; and the new disability feature provides for the surrender of a life policy for one-half its face in cash, in case of the insured's total disablement by accident or disease. The surplus of \$350,000 is carefully invested as an augmenting sinking fund, to adequately offset by means of dividends to the members the effect of the increasing age of the insured. The offices of the company are in the handsome new Albion Building, at the corner of Tremont and Beacon Streets. Willard Marcy is president, Wm. G. Corthell is treasurer, George A. Litchfield is secretary, and E. S. Litchfield assistant treasurer.

The Employers' Liability Assurance Corporation of London, the United-States managers of which are Endicott & Macomber of Boston, represents an entirely new type of insurance. Its great usefulness has already become recognized by the merchants and manufacturers of both countries. Its purpose is to relieve employers of any liability for compensation or damages, or expenses which they may be required to pay for accidents to their employees. This form of insurance is almost an actual necessity in some States on account of recent legislation, which makes employers liable for many kinds of accidents of frequent occurrence in all occupations. Of late years the damages awarded in the courts for accidents to working people have become a serious burden to many manufacturers. And it is of great importance to dividend-paying companies to be satisfied that all such accidents are fully provided against as a regular fixed charge by means of insurance. Not only against direct damages does this corporation insure, but also against all costs and expenses in defending suits for damages. In this work already the Corporation has issued its policies protecting firms and

companies in the United States, whose pay-rolls amount to \$75,000,000 a year. They have paid a vast amount in losses, without litigation. They are now defending a large number of lawsuits for their policy-holders. This kind of insurance is developing into specialties of the same class, for example, "Insurance against liability for elevator accidents" to passengers, attendants or employees.

In addition to this insurance for employers against accidents to their working people, the Corporation insures persons against accidents of all kinds. Its general accident policies give greater benefits and at less cost than those of other companies. The railway stations, hotels and other



Offices of Endicott & Macomber, General Managers, 71 Kilby Street.

resorts of travellers are supplied with an automatic ticket box, by means of which anyone can instantly insure himself against accident by dropping in just as many nickel five cent pieces as he desires of \$500 accident insurance tickets."

The Corporation is one of the strong foreign insurance companies. It has complied with the laws of various States and has made its several large deposits in this country. Its trustees in the United States are: Oliver W. Peabody, Esq., of Kidder, Peabody & Co., Boston; Chauncey M. Depew, Esq., president N. Y. C. & H. R. Railroad Co.; Samuel Sloan, Esq., president Del., Lack., & West. Railroad Co.; Wm. A. French, Esq., president Mass. National Bank (of Abram French & Co., Boston); and Hon. John Lowell, Boston. Its chief offices are at 71 Kilby Street, in Boston, and its branches are scattered throughout the world.

The following list includes all Boston fire, marine, and casualty insurance companies : —

Massachusetts Joint-Stock Fire and Marine Companies.

INCORPORATED.	NAME.	GROSS ASSETS. ¹	PRESIDENT. ¹	SECRETARY. ¹	OFFICE. ¹
1818. 1873. 1872. 1872. 1872. 1872. 1845. 1842. 1868. 1883. 1872. 1872. 1849. 1885.	American Boston Marine Boylston Dwelling-House Eliot Equitable Firemen's Fire First National Mercantile Fire and Marine Nepune Fire and Marine North American Salem Marine Springfield Fire and Marine Wellfleet	\$645,319 2,429,059 941,284 591,974 378,750 119,578 908,049 295,176 686,028 493,651 367,422 303,568 3,200,142 179,551	Francis Peabody. Ransom B. Fuller. Joseph W. Balch. Charles K. Nichols. Greenleaf C. George. Joshua Paine. Thomas W. Tucker. Charles B. Pratt. George R. Rogers. George F. Osborne. Silas Peirce. William Northy. J. N. Dunham. Thomas Kemp.	J. W. Field. Thomas H. Lord. Washington Glover. Henry F. Perkins. Alonzo B. Curtis. Lewis Nickerson. Henry C. Short. George A. Park. James Simpson. James B. Hinckley. Charles E. Macullar. F. T. Richardson. Sanford J. Hall. Chas. A. Collins.	45 State Street. 17 State Street. 30 Kilby Street. 40 Water Street. 12 Kilby Street. Provincetown. 63 State Street. Worcester. 58 State Street. 64 State Street. 69 Kilby Street. Salem. Springfield. Wellfleet.

¹ Jan. 1, 1889.

Boston Mutual Fire and Marine Companies.					
INCORPORATED.	NAME.	GROSS ASSETS. ¹	PRESIDENT.	SECRETARY.	OFFICE.
1860. 1890. 1853. 1846. 1875. 1855. 1867. 1872. 1873. 1861. 1886. 1884.	Arkwright Boston Manufacturers' China Citizens' Cotton and Woolen Manufacturers' Dorchester India Massachusetts Mutual Mill Owners' Mutual Protection Paper-Mill Mutual Rubber Manufacturers' 740,076 712,924 331,213 124,936 315,420 315,577 351,191 180,648 56,365 26,710 121,242	Waldo Higginson. Edward Atkinson. George L. Deblols. Henry C. Bigelow. Charles A. Stevens. Edmund J. Baker. John H. Dane. Charles B. Cummings. Amos Stone. Edward Atkinson. E. S. Converse.	Edward H. Sprague. William B. Whiting. Edmund A. Poole. Joseph W. Peabody. Benjamin F. Taft. Thomas F. Temple. H. B. Alden. John M. Corbett. W. H. H. Whiting. George H. Pendergast. Roland W. Toppin. B. F. Taft.	31 Milk Street. 31 Milk Street. 50 State Street. 8 Exchange Place. 31 Milk Street. Neponset. 13 Congress Street. 28 State Street. 31 Milk Street. Thompson Sq., Char'stown. 31 Milk Street. 31 Milk Street.
¹ Including premium notes.					
Massachusetts Mutual Life Companies having Agencies in Boston.					
INCORPORATED.	NAME.	ASSETS.	PRESIDENT.	SECRETARY.	OFFICE.
1835. 1861. 1835.	Berkshire John-Hancock Mutual Massachusetts Mutual New-England Mutual State Mutual	\$3,759,111 2,624,923 7,537,744 17,077,072 3,549,301	Jabez L. Peck. Stephen H. Rhodes. M. V. B. Edgerly. Benjamin F. Stevens. A. G. Bullock.	J. M. Stevenson. G. B. Woodward. John A. Hall. Jos. M. Gibbens. Henry M. Witter.	Pittsfield. Boston. Springfield. Boston. Worcester.

The Financial Institutions.

NATIONAL AND SAVINGS BANKS, BANKERS, SAFE-DEPOSIT AND TRUST COMPANIES.

THE first bank in America was established in Boston. It began a three-years' course in 1686, and loaned money on real and personal estate and imperishable merchandise. The second American bank was opened in this city in 1714. It issued \$400,000 of scrip, called "merchants' notes," which sustained a good credit while the bank passed through its short career. In 1740 "The Land Bank" was organized by 700 or 800 persons, to afford relief at a time of scarcity of specie. The "Specie Bank" was in operation at the same time. They were only the stepping stones to the solid banks that were founded later.



The Old Massachusetts Bank on
Hamilton Place.

In 1782 a branch of the Bank of North America, a Philadelphian institution, was incorporated by the Commonwealth of Massachusetts. This institution was a signal success, and after it were modelled many banks organized in the commercial cities of the United States. The first bank firmly established in Boston, and the second in America, was the Massa-

chusetts Bank, chartered in 1784. On the east side of what is now Hamilton Place, and fronting on Common (now Tremont) Street, stood in colonial days the Manufactory House, which was erected to promote spinning manufactures. A tax was laid on carriages, watches and other articles of luxury for the construction of the building. Prizes being offered to skilful spinners, there was a lively competition for the awards. On certain days the contestants repaired to the Common with their spinning wheels, whose hum gave a novel animation to the mall. But the industry afterwards languished, and in 1768 the Manufactory House was rented by the Province to private families. The Massachusetts Bank was first located in this building, which was sold to it by the General Court in 1784, for \$4,000, together with a tract of land 225 by 125 feet. The building was sold and pulled down in 1806, when the Bank removed to State Street, where it remained for more than sixty years. At the reception given to Lafayette in 1784, at the head of the list of dignitaries

who dined with him in Faneuil Hall, stand "the Governor, Lieutenant-Governor and Council, the President of the Senate, the Speaker of the House, and *the President of the Bank.*" From that time the history of the financial institutions is somewhat voluminous, and we shall have to pass on to a cursory glance at those of to-day. Boston has 60 national banks, a larger number than any other city in the United States. They have a cash capital of \$52,000,000. Their surplus amounts to over \$12,000,000. Thirty banks of the city of Boston have cash capitals of \$1,000,000, or more, each; and the banks of no other city in the world can make a similar showing.

The chief banks and banking-houses are in the vicinity of State Street, and around the Post-Office, and in the wholesale-business district; and several of them have very handsome and stately buildings, sumptuously furnished, and abounding in offices. There was but one failure among the Boston banks in the great financial panic of 1857; and the subsequent periods of commercial depression have been safely passed through by these strong and conservative institutions, whose destinies have been watched over by sagacious directors and well-tried officials. Even when the banks of the other great cities have been in a shaking condition, these have stood fast, bravely sustaining the credit of the merchants of Boston.

To give a mere outline of the history of these banks would require too much space for a work of this kind. A complete list of them and their officers will be found on the following pages. Prominent among the great number of banks in Boston noted for their sound financial basis, ranks —

The Massachusetts National Bank, the most ancient financial institution in New England, and the second oldest bank in the United States, yielding precedence only to the Bank of North America, at Philadelphia (organized in 1782). The "Old Massachusetts" was chartered February 7, 1784, and begun business July 5, 1784. It was originally composed of a wealthy proprietary, and the shares were at a par value of \$500, to keep them out of the hands of the people. In 1810 the capital had risen to \$1,600,000, but eleven years later it was reduced to one-half of that amount, and the par value of the stock was reduced to the singular figure of \$250. During more than a century of successful operation, this noble old financial institution has passed but two semi-annual dividends, and these were more than made up by extra dividends. Among its presidents were James Bowdoin, Wm. Phillips, Jonathan Mason, Samuel Eliot, John L. Gardner, and other skilful financiers. Wm. A. French (of Abram French & Co.) is president in 1889, and Chas. W. Perkins is cashier. The bank draws sterling exchange on London, San Francisco, China, Japan, the Hawaiian Islands, and Mexico, and issues letters of credit available in all parts of the world.

The offices of the Massachusetts Bank are in the Mutual Life Building, fronting on Post-Office Square.

The Merchants National Bank was chartered in 1831 as the Merchants Bank. In July of the same year it went into operation with a capital of \$500,000. In 1833 the Secretary of the United-States Treasury selected it as a depository of the public moneys; and in 1841, when the United-States Sub-treasury was abolished, this bank was again chosen as depository, and was at that time the only Boston bank to receive government deposits. In 1835 the bank purchased from the United-States Bank the site of its present building on State Street. The ground covers an area of 8,000 square feet, and the property is assessed on \$600,000. The bank has increased its capital successively to \$750,000, \$1,500,000, \$2,000,000, \$2,500,000, \$3,000,000, and \$4,000,000. In 1864 it began business as a national bank with a capital of \$3,000,000, and authority to increase it to \$6,000,000. It has paid regularly semi-annual dividends since it commenced business. It has issued since 1835 no bill of a lower denomination than \$5. Its capital of \$3,000,000 is the largest in New England, and is \$1,000,000 larger than that of any other bank in Boston. Its surplus is upwards of \$1,000,000. Franklin Haven, jun., is president. The cashier is A. P. Weeks; and the directors are Howard Stockton, Franklin Haven, jun., Nathaniel Thayer, T. Jefferson Coolidge, J. F. Anderson, Abbott Lawrence, and George A. Gardner.

The National Revere Bank of Boston was organized May 3, 1859, under the general banking law, as the Revere Bank. July 1, 1865, it re-organized under the national banking law, and assumed its present title. At first it occupied a part of the second floor in the granite building owned by the Sears Estate, and situated on the corner of Franklin and Devonshire Streets. The Great Fire of 1872 destroyed the building, but all the bank's books and papers were saved. Temporary quarters were then secured in the Sears Building on Washington Street, corner of Court Street. There the bank continued business until the completion (July 1, 1874) of the beautiful marble building on the site of the bank's former rooms. In this new building—corner of Devonshire and Franklin Streets—the first floor was specially finished for the National Revere Bank, and provided with the most approved fire and burglar proof safes, as well as all conveniences for bank business. The capital originally was \$600,000; but a few months after the bank began business it was increased to \$1,000,000, and subsequently it was fixed at its present amount, \$1,500,000. Samuel H. Walley, the first president, continued in office until his death, Aug. 27, 1877. His successor was Samuel C. Cobb, who held the position until March 30, 1878, when he was succeeded by George S. Bullens. The first cashier, John W. Lefavour, resigned June 6, 1869, by reason of ill health; and H. Blasdale, who has been connected with the bank from the time of its organization, was elected. The list of directors has always included the names of Boston's most active and most successful business men, and at present the list is as

follows : George A. Alden, Osmyn Brewster, George S. Bullens, Franklin E. Gregory, John C. Potter, Charles E. Raymond, Gorham Rogers, Joseph Sawyer, James A. Woolson, Henry O. Houghton, and Henry A. Rice, jun.

The Atlas National Bank was incorporated as early as the year 1833, and became a national bank in 1864. The offices of the bank are in the Sears Building, at the head of State Street, and are handsomely and attractively fitted up with all the modern conveniences for transacting business. The Atlas started with a capital of \$500,000, which was afterwards increased to \$1,000,000, and then to the present capital of \$1,500,000, with a privilege of increasing to \$2,000,000. Its headquarters for twenty-five years were at the corner of Kilby and State Streets, on the location of the present Atlantic Bank. The bank transacts a general mercantile business, and has for over half a century enjoyed the confidence and favor of the foremost merchants and financiers of Boston. During its fifty-six years of existence the Atlas has had but two cashiers,—Joseph White, who held the office from 1833 to 1867; and Charles L. Lane, the present incumbent, who has been cashier ever since, and has been connected with this bank nearly forty years. The president is John G. Wetherell; Charles L. Lane is cashier, and Benjamin P. Lane is assistant cashier. The directors are John G. Wetherell, Charles M. Clapp, Frederick L. Richardson, Henry Woods, David Nevins, Jere Abbott, John W. Farwell, John P. Spaulding, and Matthew Luce.

The Boston National Bank was organized as the National Bank of Boston, June 4, 1853, with a capital of \$300,000; which on April 25, 1854, was increased to \$750,000, and on Dec. 1, 1868, was further increased to \$1,000,000. April 8, 1864, it organized as a national bank, under the title of the Boston National Bank. It has been a United-States depository since its organization as a national bank. Silas Peirce is president, and D. B. Hallett is cashier. Mr. Hallett has been connected with this bank thirty-five years. He was elected cashier in January, 1883. Both the president and the cashier have been in the employ of the bank for thirty-five years.

The directors of the Boston National Bank are Ezra Farnsworth, David L. Webster, Charles S. Kendall, Lyman Nichols, Silas Peirce, A. D. S. Bell, Wm. A. Russell, and John C. Howe. Its offices and banking-rooms are in the magnificent marble building of the Mutual Life Insurance Company of New York, at 95 Milk Street, and fronting on Post-Office Square.

The Tremont National Bank is one of the most ancient and powerful of Boston institutions, and has had three-quarters of a century of successful activity. It was incorporated in 1814, under the name of the Manufacturers' and Mechanics' Bank, with John Bellows as president; and has ever since remained in the place it now occupies at the corner of State and Congress Streets. Jonathan Phillips, the first mayor of Boston, was the second presi-

dent of the Tremont Bank, and another president was Samuel T. Armstrong, acting Governor of Massachusetts. The capital of the bank is \$2,000,000. The president is Aaron Hobart, and the cashier is A. T. Frothingham, who have been connected with the Tremont Bank for fifty-five years.

The State National Bank is in the venerable Union Building, on State Street, and occupies the same quarters that it has had for more than a third of a century. This institution was founded in the year 1811, as a political measure, and its stock was taken up by partisans all over New England. It became a National bank, June 15, 1865. The conservative management of this institution has long been recognized, and it is a favorite place for the placing of corporation accounts. The capital is \$2,000,000. Amos W. Stetson is president, and George B. Warren is cashier. The directors are A. W. Stetson, H. C. Weston, Henry R. Reed, John L. Bremer, Wm. H. Allen, Frederic Amory, Chas. H. Joy, Chas. U. Cotting, and Henry A. Gowing.

The Maverick National Bank was chartered in 1854, and spent its first year in East Boston. From 1855 to 1872 it was at the corner of State and Kilby Streets; thence until 1874 at 54 Devonshire Street, and since then at Congress and Water Streets. Since 1874 its deposits have increased \$8,000,000, and the offices of the bank have been enlarged repeatedly. The first great development of business occurred about 1877, when the Maverick took the lead in New England, in selling four per cent. Government bonds for investment securities. Foreign bills of exchange, telegraphic transfers of money, and domestic letters of credit are issued here. The capital of the Maverick is \$400,000, and its surplus is \$600,000, with nearly \$400,000 undivided profits. Asa P. Potter is president, and Joseph W. Work is cashier.

The Broadway National Bank is one of the most enterprising and progressive of Boston's financial institutions, and has had a remarkably successful career. It was incorporated in 1853, and re-organized in 1864; and in October, 1884, the stock all changed hands, and the charter was renewed. The Broadway Bank was first organized in a suburban district, and for some time remained there, after which it was transplanted to the heart of Boston. Its beginnings occurred in the peninsular ward of South Boston, and its first office was on the street whose name it still bears. The next location was at the corner of Washington and Essex Streets, in Boston, followed by a sojourn in the Equitable Building. Since 1882, it has been at the corner of Milk and Arch Streets. The development of the business is illustrated by the fact that the 150 depositors and \$100,000 in deposits connected with the bank in 1884 have in five years risen to 1,000 depositors and \$1,500,000 in deposits. This is one of the few banks remaining open until 3 o'clock daily. The president is Roswell C. Downer; the vice-president, Frank O. Squire; and the cashier is Wm. R. Dresser.

Richardson, Hill, & Co., one of the leading banking-houses of Boston, occupy spacious and handsomely furnished rooms in the Simmons Building, at the corner of Devonshire and Water Streets, and opposite the Post Office. This firm was organized Oct. 1, 1870, by Messrs. Spencer W. Richardson, William H. Hill, jun., and Edward D. Adams, and opened its office in the Sears Building, at the head of State Street. Mr. Richardson had advanced from a clerkship in the Boston and Maine Railroad office to a position in the Laconia and Pepperell companies, and the treasurership of the Saco Water-power Machine-shop Company. Mr. Hill had made a comfortable little fortune in a few years from the book and stationery business, which he



Simmons Building, Water and Congress Streets. — Richardson, Hill, & Company.

carried on in a store on the historic old Cornhill. The third partner in the original firm of Richardson, Hill, & Co. was Edward D. Adams, who went out in 1878, to enter the firm of Winslow, Lanier, & Co. of New York. In the same year Messrs. Richardson, Hill, & Co. admitted to partnership Mr. Henry W. Dodd, formerly connected with one of the banks at Bangor, and afterwards cashier in this house. Two years later (Oct. 1, 1880) the firm took into partnership Messrs. Frank E. James and George A. Farlow, who had been connected with the establishment, in

clerical capacities, respectively from 1871 and 1873.

The firm of Richardson, Hill, & Co., founded with a small capital, and on the edge of a national financial panic, has gone steadily forward, winning a high reputation for good management and fair dealing, and expanding its volume of business to vast dimensions. The long period of stagnation in trade which followed the panic of 1873 was successfully encountered by the young house; and, in the subsequent eager and intense competition, they occupied and maintained a very favorable position, continually augmenting their resources and enlarging their field of operations. In addition to the

banking and brokerage business carried on here, the office of Richardson, Hill, & Co. has an interest to the general public from the fact that here are the headquarters of several important enterprises, in which the members of the firm have official positions.

The firm has also been largely engaged in the matter of government credits, holding important positions in the syndicates formed. They are, moreover, agencies for the placing of city, county, and state bonds, and corporate and other loans; and deal in the best investment securities rated on the stock exchange, buying and selling on orders in the different stock exchanges of the country, being connected with New York, Philadelphia, and Baltimore by private telegraph wire. They also buy and sell first-class commercial paper, the volume of their transactions in this line running up to millions annually. They have an extensive list of correspondents and agents, and all other requisites for the transaction of a prosperous business.

Potter-Lovell Company, dealers in commercial paper at 63 Federal Street, corner of Franklin Street, is a corporation organized under the State laws of Massachusetts. It was incorporated January 1, 1885 (succeeding to the note business of the old firm of Potter, Lovell, & Co.), with a paid-up capital of \$400,000. The president and largest stockholder is Walter Potter, who, though yet a young man, has been in the business for many years, and has a very large and extended acquaintance throughout the East and West, and hence has had the best of facilities for observing the course and general drift of trade, and is considered one of the best judges of credits in this line of business. W. D. Lovell, the treasurer of the company, has also had an experience of many years in this and collateral branches of business, and is well known throughout the trade, and is considered a first-class judge of credits. George W. Terrill, the secretary of the company, has had a valuable and successful career, and numbers among his acquaintance many of our leading merchants and financiers. This is the first corporation started in the State for dealing exclusively in commercial paper. Its transactions are very large, and extend all over the East and West, and the business done reaches the immense figures of upwards of fifty millions a year. Its offices are well arranged, and occupy a capital location near the centre of the business district. Customers find here a large line of notes of the leading concerns interested in the dry-goods, grocery, boot, shoe, and leather trades, as well as notes of manufacturing corporations, cities, and towns.

The Savings Banks of America had their origin in this city. The first was The Provident Institution for Savings in the Town of Boston, chartered in 1816. To-day it has a larger amount of deposits than any similar institution in this country, except one or two savings banks in New York. There are in Boston 15 savings banks, and a list of them is given on another

page. They are under the supervision of the commissioners of savings banks, an office created in 1866. Their investments and loans are restricted by law, and all their officers are sworn to the faithful performance of their duties. The commissioners are empowered to examine the banks at any time, and are obliged to do so at least once a year. The "stay law," passed in 1878, limits and restricts the payment of money to depositors, and was framed to provide against a "run" on the savings banks.

Safe-Deposit Vaults.— Boston is now amply provided with safe-deposit vaults; but there was nothing of the kind in the city in 1868, when the attention of the public was first called to

The Union Safe-Deposit Vaults, which had been constructed by Henry Lee, to afford absolute protection for all kinds of valuables against loss by



Union Building, State Street.

fire or burglary. The vaults were built in the basement of the Union Building 40 State Street, and were of such a character, and had around them so many conveniences, that they excited the admiration and approval of the most competent judges. Henry Lee, of the banking-firm of Lee, Higgin-

son, & Co., assumed the management, and George C. Lee was appointed sub-manager, positions that both have held ever since. The experience and observation of over a score of years have suggested various and accumulated safeguards, so that these vaults appear to be thoroughly secure against either fires or burglars. Safes are rented at from ten to one hundred dollars a year, for the accommodation of stocks, bonds, and other valuables of all kinds, and for the storage of plate and jewelry. The collection and remittance of interest and dividends are also attended to by this company; and interest is allowed on deposits of money subject to check at sight. The central position of these vaults, and their obvious invincibility, give them peculiar claims on the public attention, and have made them for these many years a favorite depository for valuables. The enterprise succeeded so well that other safe-deposit vaults have since been started.

The Boston Safe-Deposit and Trust Company occupy the entire basement of the beautiful and fire-proof building of the New England Mutual Life-Insurance Company on Milk Street, corner of Congress Street, and part of the Mutual Life-Insurance Company's building. The vaults, built with the foundation of the building expressly for this company, cover nearly 3,000 square feet, and are the most massive in this country. Nothing is lacking to make them as safe, in every respect, as any vaults in the world. Safes in these vaults are rented at prices ranging from \$10 to \$400 per year, and valuables of all kinds are received for safe-keeping. The Boston Safe-Deposit and Trust Co., as its name indicates, also has a trust department. It is empowered by its charter to act as trustee under wills in the same manner, and subject to the same control by the courts, as a legally qualified person. The State has made it a legal repository of funds of executors, administrators, assignees, guardians, trustees, corporations, and individuals, and also of money and other property awaiting the action of courts. The officers and directors comprise a number of the most highly esteemed and wealthiest citizens of Boston, affording an ample guarantee as to the safe, honorable, and conservative methods under which the business will be conducted, as, indeed, it always has been. The president is Frederick M. Stone; the vice-president is Frederic W. Lincoln; the directors are F. G. Webster, James Longley, F. W. Lincoln, George C. Lord, Daniel Needham, Otis Norcross, John Felt Osgood, Solomon Lincoln, William E. Putnam, M. Denman Ross, Nathaniel J. Rust, F. M. Stone, Henry S. Shaw, Benjamin F. Stevens, Gerard C. Tobey, Thomas J. Whidden; the treasurer is Frank C. Miles; the manager of the safe-deposit department is Edward P. Bond.

The rapid and continuous increase of wealth and treasure in the Puritan City has made it needful for these strongholds to be devised and constructed, in order to safeguard so vast a property against violence. The most ingenious devices have been originated to combine in defending the contents of the vaults against mischance of every kind, and to hold fast the trusts.

The Massachusetts Loan and Trust Company of Boston was granted in 1870 a special charter authorizing the company to make advances on staple merchandise, and to receive, hold, collect, and disburse money, securities, or property in trust or otherwise, from individuals, executors, administrators, guardians, trustees, or by order of court. It is also authorized to act as trustee or agent for any person, firm, corporation, state, or government; and in their behalf to sell or negotiate property of any kind, or to receive or invest money. The company has unsurpassed facilities for furnishing money at low rates of interest to merchants and manufacturers. Loans are made on staple merchandise, secured by bills of lading or by warehouse receipts, upon terms so accommodating that the owner has the opportunity of disposing of the merchandise as readily as though it were under his own direct control. This company also undertakes to close out the affairs of estates, or business-houses in bankruptcy or liquidation, in the most expeditious manner, and on very favorable terms. Interest is allowed on all money deposited. Ever since its organization it has not only afforded great aid to business-men by lending them money on favorable terms, but it has also provided a profitable and safe means of investment to individuals, corporations, executors, guardians, trustees, or assignees of bankrupt estates, by paying interest on deposits made either on fixed time or on demand. The corporation has a paid-up cash capital of \$500,000, with liberty of increasing to \$1,000,000, and a surplus of \$200,000. The directors are Samuel Atherton, Cyrus G. Beebe, Stephen M. Crosby, Isaac Fenno, Joseph H. Gray, L. Hollingsworth, Moses Kimball, Frank W. Reynolds, Henry A. Rice, Richard H. Stearns, Henry D. Hyde, and Edward Whitney. The president is Stephen M. Crosby, and the treasurer is Frank W. Reynolds. The office occupies the first floor of the stone building No. 18 Post-office Square.

The American Loan and Trust Company, whose offices are at 55 Congress Street, in the Simmons Building, at the corner of Water Street, Boston, has a paid-up capital of \$1,000,000. S. Endicott Peabody is president, N. W. Jordan actuary, and E. A. Coffin treasurer. This company receives deposits subject to check, or payable on time, with interest at special rates, and is prepared to extend to its patrons all the facilities for business that may be required of a banking corporation. It is a legal depository for administrators, executors, assignees, trustees, and guardians; acts as trustee under mortgages for railroads and other corporations; also as transfer agent and registrar of stocks and bonds, and financial or other agent for corporations and municipalities; and loans and advances money upon satisfactory security. This is one of the largest and most successful trust companies in this country. The directors of the company are Oliver Ames, Isaac T. Burr, B. P. Cheney, F. Gordon Dexter, D. P. Kimball, Thomas Nickerson, S. E. Peabody, Fred L. Ames, John Quincy Adams, A. L. Coolidge, Henry D. Hyde, George C. Lord, William Minot, jun., R. E. Robbins, and Alexander H. Rice.

The International Trust Company has its offices at No. 45 Milk Street, corner of Devonshire Street, Boston. It was incorporated in 1879. The cash capital is \$500,000, and the surplus \$500,000, besides which by the provisions of the charter the stockholders are personally liable for an additional amount equal to the capital stock. The directors at present are John M. Graham, Robert M. Morse, Jr., John C. Paige, William T. Parker, William W. Crapo, Patrick A. Collins, William Claflin, Lyman Nichols, Thomas F. Temple, and Warren B. Potter. John M. Graham is president, and Henry L. Jewett secretary. Interest is allowed on deposits subject to check, and special rates when payable at specified dates. The trust department is distinct from the general business; is not subject to any other liability of the company; and, unlike that of any other trust company, is secured by a special trust guaranty fund, and also by the general capital and assets. It commends itself by its permanency and security, over individual trustees, to those desiring to place property in trust by will or otherwise, or wishing to be relieved of the inconvenience and responsibility of trusts already created.

The corporation transacts a general banking and trust-company business. It receives deposits subject to check; discounts commercial paper; loans on collaterals and staple merchandise; and buys and sells exchange. It is also a legal depository for states, municipalities, savings banks, corporations, or individuals, administrators, executors, trustees, guardians, and courts of law and equity; and trustee under mortgages of railroads and other corporations, and registrar and transfer agent of the stock and bonds of incorporated companies. Fiscal agent for states, municipalities, railroads, and corporations, for the payment of bonds, coupons, dividends, etc. The trust department is secured by a special trust guaranty fund, for the acceptance of trusts under any will or instrument creating a trust, trust deposits, and the care and management of property and estates. Investments in trust department are only such as the Massachusetts savings banks may invest in.

The New-England Trust Company, 85 Devonshire Street, is the oldest chartered trust company in Boston, having received its charter in the year 1869, at which time Amos A. Lawrence was elected its president. It has a capital of \$500,000, and a guaranty fund of equal amount. It acts as trustee under railroad mortgages, of which it holds \$90,000,000; is authorized to receive and hold money in trust and on deposit from courts of law and equity, executors, assignees, guardians, administrators, corporations, and individuals, and may be appointed by the probate court trustee under any will, and with such conditions as may be agreed upon. It also acts as transfer agent for stock corporations, etc. The institution receives money on deposit, subject to call, upon which interest is allowed. These deposits aggregate

many millions. Its investments are restricted by charter to U. S. bonds, New-England city and town loans, and such firm securities as savings banks are by law allowed to invest in. It makes annual returns to the Commonwealth, and is examined annually by the Massachusetts Savings-Bank Commissioner. William Endicott, jun., is president; David R. Whitney, actuary; and Nathaniel H. Henchman, secretary. The directors are T. Jefferson Coolidge, Jacob Edwards, C. U. Cotting, J. J. Storrow, Nathaniel Thayer, Frederick L. Ames, Alexander Cochrane, A. W. Stetson, J. Lewis Stackpole, Edmund Dwight, John F. Anderson, Charles F. Choate, Franklin Haven, jun., Robert Codman, and George Dexter.

The Bay-State Trust Company at 87 Boylston Street, with a capital of \$500,000, is the newest of these corporations. It has a magnificent safe-deposit department. The second story of the building is occupied by the Moses King Corporation, publishers of handbooks and maps.

The Boston Clearing-House Association, organized in 1856, is the second oldest organization of its kind in this country. The banks in former times were compelled to send messengers from one bank to another to collect and pay drafts and checks; and in so doing they were liable to incur great losses by the waylaying of messengers, and were put to considerable needless expense and trouble. Nowadays 52 banks send their "messengers" and "settling-clerks" at ten o'clock every morning to 66 State Street, and there in a few minutes, without danger of loss, transact the whole business that would otherwise require several hours' time and considerable risk. The "losing banks," as those are called which bring in a smaller amount of checks on other banks than other banks bring in on them, are required to pay before 12.15 o'clock the balances due by them; and the "gaining banks" come in after that time for the balances due them. There are also 23 banks located in the vicinity of Boston that make their clearances through members of the association. The great work that is accomplished in a short time can be imagined when it is understood that about \$12,000,000 change hands every day.

The Boston Stock Exchange is situated on Exchange Street, just off from State Street. It is a hall, with regular rows of desks from the president's platform and table. It is connected by telephone with the offices of members; and in the ante-room is a branch office of the Western Union Telegraph Company. The rooms have recently been enlarged. There are about 150 members. The membership fee was formerly \$2,000, but it is now \$3,000. The transactions, which are those usual to stock boards, have within the past 18 months considerably increased in volume. The Board meets daily at 10.30 A. M. and 2 P. M. Visitors can gain admission by application to the president, to the secretary, or to any member. The membership is full, and seats are in demand.

The following is a complete list of the national banks of Boston:—

NAME.	OFFICE.	CAPITAL.	PRESIDENT.	CASHIER.
Atlantic	Kilby and Doane Sts.	\$750,000	Isaac Pratt, Jun.	James T. Drown.
Atlas	8 Sears Building . .	1,500,000	J. G. Wetherell.	Chas. L. Lane.
Blackstone	132 Hanover Street . .	1,500,000	Joshua Loring.	James Adams.
Boston	95 Milk Street	1,000,000	Silas Peirce.	D. B. Hallett.
Boylston	616 Washington St. . .	700,000	Joseph T. Bailey.	D. S. Waterman.
Broadway	43 Milk Street	200,000	R. C. Downer.	W. R. Dresser.
Bunker Hill	21 City Sq., Ch'stown, .	500,000	T. T. Sawyer.	Chs. R. Lawrence.
Central	121 Devonshire Street, .	500,000	Chas. H. Allen.	J. W. Derby.
Columbian	60 Devonshire Street, .	1,000,000	John T. Coolidge.	L. W. Burlen.
Commercial	43 Commercial Street, .	250,000	Otis Hinman.	Geo. B. Ford.
Continental	51 Summer Street, . .	1,000,000	William T. Hart.	Charles F. Smith.
Eliot	95 Milk Street	1,000,000	Wm. H. Goodwin.	F. Harrington.
Everett	N. E. Life Building . .	400,000	Warren Sawyer.	John Reynolds.
Faneuil Hall	3 South Market Street, .	1,000,000	J. V. Fletcher.	T. G. Hiler.
First	17 State Street	1,000,000	John Carr.	Chas. H. Draper.
First Ward	1 Winthrop B'k, E. B. .	200,000	S. H. Whidden.	G. W. Moses.
Fourth	34 Blackstone Street . .	500,000	W. W. Kimball.	A. W. Newell.
Freeman's	111 Summer Street . . .	800,000	W. A. Rust.	Geo. P. Tenney.
Globe	40 State Street	1,000,000	C. O. Billings.	C. H. Cole.
Hamilton	60 Devonshire Street, .	750,000	A. H. Bean.	Geo. W. Newhall.
Howard	19 Congress Street . . .	1,000,000	Reub. E. Demmon.	S. F. Wilkins.
Lincoln	Devonshire and Milk, .	300,000	N. J. Rust.	E. C. Whitney.
Manufacturers'	88 Summer Street . . .	500,000	Weston Lewis.	Francis E. Seaver.
Market	86 State Street	800,000	Chas. O. Whitmore.	Josiah O. Bennett.
Massachusetts	95 Milk Street	800,000	Wm. A. French.	Chas. W. Perkins.
Maverick	50 Water Street, . . .	400,000	Asa P. Potter.	J. W. Work.
Mechanics'	Washingt'n & Frankl'n .	250,000	C. O. L. Dillaway.	S. A. Merrill.
Merchandise	70 Kilby Street	500,000	Israel G. Whitney.	C. H. Kilham.
Merchants'	28 State Street	3,000,000	Franklin Haven.	A. P. Weeks.
Metropolitan	4 Post-Office Square . .	500,000	Walt S. Blanchard.	G. Howe Davis.
Monument	Thompson Sq., Ch'st'n .	150,000	James O. Curtis.	Warren Sanger.
Mount Vernon	43 Chauncy Street . . .	200,000	Thomas N. Hart.	Frank E. Barnes.
Nat'l B'k of Commerce, .	9 Sears Building	1,500,000	Caleb H. Warner.	George W. Harris.
Nat'l B'k Commonw'th . .	82 Devonshire Street, .	500,000	A. L. Newman.	A. T. Collier.
Nat'l Bank N. America, .	106 Franklin Street . .	1,000,000	Isaac T. Burr.	A. F. Luke.
Nat'l B'k Redemption, .	85 Devonshire Street, .	1,000,000	James B. Case.	Ed. A. Presbrey.
Nat'l Bank of Republic, .	95 Milk Street	1,500,000	Chas. A. Vialle.	Henry D. Forbes.
National City	75 State Street	1,000,000	Wm. R. Dupee.	G. W. Grant.
National Eagle	Mutual Life Building, .	1,000,000	R. S. Covell.	W. G. Brooks.
National Exchange	28 State Street	1,000,000	Ed. L. Tead.	John J. Eddy.
Nat'l Hide and Leather . .	Milk and Congress . . .	1,500,000	George Ripley.	W. A. Faulkner.
Nat'l Mark't of Bright'n . .	Market St., Brighton, .	250,000	Granville Fuller.	Frank G. Newhall.
National Revere	100 Franklin Street . .	1,500,000	Geo. S. Bullens.	H. Blasdale.
National Rockland	2343 Washington St. . .	300,000	Samuel Little.	R. B. Fairbairn.
National Security	79 Court Street	250,000	Sam'l A. Carlton.	Charles R. Batt.
National Union	40 State Street	1,000,000	G. Whitney.	A. Trowbridge.
National Webster,	85 Milk Street	1,500,000	Francis A. Peters.	Charles L. Riddle.
New England	150 Devonshire Street, .	1,000,000	Samuel Atherton.	Charles F. Swan.
North	214 Devonshire Street, .	1,000,000	J. B. Witherbee.	E. A. Burbank.
Old Boston	50 State Street	900,000	H. W. Pickering.	C. S. Stoddard.
People's	114 Dudley Street . . .	300,000	George C. Leach.	A. P. Richardson.
Second	199 Washington St. . .	1,600,000	Thomas P. Beal.	Ed. C. Brooks.
Shawmut	60 Congress Street . . .	1,000,000	John Cummings.	James P. Stearns.
Shoe and Leather	150 Devonshire Street, .	1,000,000	James C. Elms.	Samuel Carr.
State	40 State Street	2,000,000	A. W. Stetson.	Geo. B. Warren.
Suffolk	60 State Street	1,500,000	A. L. Edmands.	Edward Tyler.
Third	8 Congress Street . . .	600,000	Moses Williams.	Francis B. Sears.
Traders'	83 State Street	500,000	F. S. Davis.	A. N. Cooke.
Tremont	State cor. Congress St. .	2,000,000	Aaron Hobart.	A. T. Frothingham.
Washington	47 State Street	750,000	Eben Bacon.	W. H. Brackett.

Sixty National Banks, total capital, \$52,150,000

The following is a complete list of the savings banks of Boston :—

NAME.	OFFICE.	PRESIDENT.	TREASURER.
Boston Five Cents . . .	38 School Street	Alonzo H. Evans.	Curtis C. Nichols.
Boston Penny	137 1/2 Washington Street . . .	G. W. Pope.	Henry R. Reynolds.
Brighton Five Cents . . .	Washington St., corner Chestnut-Hill Avenue, Brighton	N. W. Sanborn.	Bela S. Fiske.
Charlestown Five Cents . . .	Thompson Sq., Cha'stown	Phineas J. Stone.	Amos Stone.
East Boston	16 Maverick Square	Geo. T. Sampson.	William B. Pigeon.
Eliot Five Cents	114 Dudley Street	John Carr.	George C. Leach.
Franklin	20 Boylston Street	E. Alexander.
Home	Tremont, cor. Boylston . . .	Charles H. Allen.	W. E. Hooper.
Institution for Savings in Roxbury and vi- cinity	2343 Washington Street . . .	Arthur W. Tufts.	Edward Richards.
North End	57 Court Street	Thos. L. Jenks.	H. C. Wells.
Provident	36 Temple Place	Henry Lee.	Charles J. Morrill.
South Boston	368 Broadway	Thomas Hills.	Edward H. Barton.
Suffolk	47 and 49 Tremont Street . .	Wm. Endicott, jr.	Charles H. Parker.
Union Inst. for Savings . . .	590 Washington Street . . .	Hugh O'Brien.	W. S. Pelletier.
Warren Inst. for Savings . .	25 Main St., Charlestown . .	Timothy T. Sawyer.	George F. Tufts.

The following is a complete list of the trust companies of Boston :—

NAME.	OFFICE.	PRESIDENT.	SECRETARY.
American Loan and Trust Co. . .	55 Congress St.	S. Endicott Peabody.	N. W. Jordan.
Bay State Trust Co.	87 Boylston St.	F. W. Hunnewell.	Alfred Rodman.
Boston Safe Dep. and Trust Co. .	87 Milk Street.	Frederick M. Stone.	F. C. Miles.
International Trust Co.	45 Milk Street.	John M. Graham.	Henry L. Jewett.
Mass. Hospital Life Ins. Co. . .	50 State Street.	John L. Gardner.	J. C. Brame.
Mass. Loan and Trust Co. . . .	18 Post-Office Sq.	Stephen M. Crosby.	Frank W. Reynolds.
New England Trust Co.	85 Devonshire St.	William Endicott, Jr.	N. H. Henchman.

The following is a complete list of the safe-deposit vaults of Boston :—

NAME.	OFFICE.	PRESIDENT.	MANAGER.
Bay State Trust Co.	87 Boylston St.	F. W. Hunnewell.	Alfred Rodman.
Boston Safe-Dep. and Trust Co. .	87 Milk Street.	Frederick M. Stone.	F. C. Miles.
Security Safe-Deposit Co. . . .	67 Milk Street.	J. Augustus Felt.	F. G. Storey.
Union Safe Deposit Vaults . . .	40 State Street.	Henry Lee, <i>Manager.</i>	George C. Lee, <i>Sub-Manager.</i>

The following is a partial list of leading bankers and brokers of Boston :—

Bolles, M. & Co., 70 State Street.	Gould, Hall & Co., 27 State Street.
Brewster, Cobb & Estabrook, 35 Congress St.	Hornblower & Weeks, 22 Devonshire Street
Brooks, George C., & Co., 40 State Street.	Kidder, Peabody & Co., 113 Devonshire St.
Brown Brothers & Co., 66 State Street.	Lawson, W. S., & Co., 40 Congress Street.
Chamberlain, Burdett & Co., 28 State Street.	Lee, Higginson & Co., 44 State Street.
Chase & Barstow, 74 Devonshire Street.	Paine, Webber & Co., 52 Devonshire Street.
Chase, R. Gardner, & Co., 146 Devonshire St.	Parkinson & Burr, 35 Congress Street.
Cordley & Co., 121 Devonshire Street.	Pearmain & Brooks, 28 State Street.
Day, R. L., & Co., 7 Exchange Place.	Pickering, John, & Moseley, 40 State Street.
Downer & Co., 28 State Street.	Potter, Lovell & Co., 63 Federal Street.
Emery & Hodges, 28 State Street.	Price & Co., 35 Congress Street.
Evans, Irving A., & Co., 89 State Street.	Richardson, Hill & Co., Simmons Building,
Fogg Brothers & Co., 48 Congress Street.	40 Water Street.
Foot & French, 48 Congress Street.	Spitzer & Co., 25 Congress Street.
Goodnow, Nathan P., 2 Post-Office Square.	Tower, Giddings & Co., 100 Devonshire St.

The Tongue of the City.

BOOK AND PERIODICAL PUBLICATIONS; NEWSPAPERS OF THE PAST AND PRESENT.

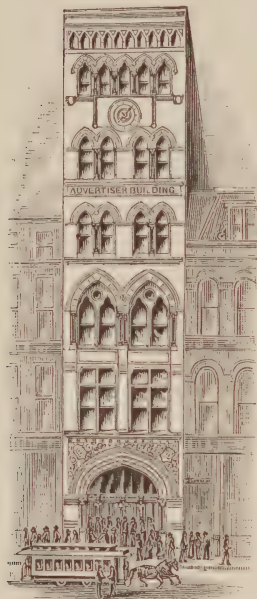
BOSTON'S literary prominence has long been recognized; and its publications, book and periodical, have been from the earliest, and still continue to be, among the foremost in the country. The history of its book-trade, from the time of Thomas Fleet, the earliest of its printers and publishers, — first of "Pudding Lane," now Devonshire Street, and long of Cornhill under the imposing sign of the "Heart and Crown," — to the present day, would fill a volume, and would be almost as interesting to the bibliophile and antiquary as the history of the book-trade of London or Paris. The pre-eminence that Boston has attained in the publishing and book-selling business is but the natural result of having within and around her boundaries the men whose names stand foremost among the *litterati* of the New World, as well as having some of the largest libraries and greatest educational institutions. The success of the trade is maintained by the great inducements offered buyers of books; for it is undoubtedly a fact that the dealers in Boston do sell books from 10 to 20 per cent lower than the same books can be bought elsewhere. Moreover, while the stores are not, as a rule, costly in their furnishings, possibly owing to the close margins on which the business is conducted, they are capacious, and contain myriads of books. Probably nowhere in this country can like numbers and rarities be found. Those engaged in the business are generally men whose lives have been given to the study of the trade, and of the tastes of the most cultured people. Almost all of them are thoroughly trustworthy and extremely courteous in their dealings. In publishing and book-selling, several million dollars have been invested, and a large number of persons employed. For years the book-trade centred in Cornhill; but it is now scattered, the leading houses being on Washington, Park, Tremont, Bromfield, and Franklin Streets. The oldest existing book-house is that of Little, Brown, & Co., the lineal successors of a book-shop kept in 1784 by E. Battelle in the Marlborough Street of that time; and the oldest book-store is in the quaint building erected in 1712 on the corner of Washington and School Streets, an ancient landmark, long known as "the Old Corner Book-Store," as it has been a book-stand since 1828, before which time it was used as an apothecary-shop, and before that as a dwelling-house, for which it was originally erected by Thomas Crease.

Quite as interesting as the history and growth of the book-trade of the city is that of its periodical literature, and particularly its newspapers. It was in Boston that the first newspapers in the New World were published. The first venture, "Publick Occurrences, Both Forreign and Domestick," dated Sept. 25, 1690, came to a sudden end after a single issue; the authorities having promptly suppressed it, the General Court denouncing it as "containing reflections of a very high nature." The next attempt, "The Boston News-Letter," fortunately "published by authority," succeeded better, and was the first newspaper actually established. Its first issue was April 24, 1704. It was founded by John Campbell, postmaster, and printed by Bartholomew Green, whose name, says Delano A. Goddard in his interesting chapter on "The Press of the Provincial Period," in the Memorial History of Boston, "is associated with many of the best books printed in America for more than a third of a century." The printing-office was in Newbury (now Washington) Street, near the corner of Avon Street; and the paper was sold "by Nicholas Boone at his shop near the old Meeting-house." It was a small folio sheet, issued weekly. Fifteen years after, a second newspaper was established, called "The Boston Gazette," the first number bearing date Dec. 14-21, 1719; and the following day, Dec. 22, the first American newspaper established outside of Boston, "The American Weekly Mercury," appeared in Philadelphia. "The Boston Gazette" was published by William Brooker, who succeeded Campbell as postmaster, and printed by James Franklin, Benjamin Franklin's elder brother. Brooker and Franklin continued publisher and printer of the paper only a few weeks; and in 1721 Franklin issued the third paper, "The New-England Courant," from his printing-office in Queen (now Court) Street. The first number of this paper was issued on Aug. 17, 1721. It led a short and stormy life. Increase Mather denounced it as "a cursed libel." Franklin was twice arraigned for contempt, and once imprisoned four weeks in jail; and for a while his name was withdrawn, and the paper appeared with the imprint of Benjamin Franklin, then an apprentice with his brother, and not more than sixteen years of age. The paper ceased to exist in 1727. The use of the younger brother's name was not to his advantage; and, soon after the change was made, he left Boston for Philadelphia. Mr. Goddard says of "The Courant," that "it was not wanting in ability; and, as a protest against prevailling narrowness and bigotry, it might have been of some service. But it was aggravating in temper, unjust to the authorities, misrepresented the clergy, and was on the wrong side of many public questions." The paper is remembered as that in which Benjamin Franklin's first contributions appeared. The fourth newspaper was "The New England Weekly Journal, containing the most remarkable occurrences, foreign and domestick," begun March 20, 1727; the fifth was "The Weekly Rehersal," begun

in 1731; "The Boston Weekly Post-Boy" followed in 1734, succeeding "The Rehearsal," printed once a week in the evening, however, instead of morning; then came "The Independent Advertiser," begun in the winter of 1748, to which Samuel Adams was one of the regular contributors; next was started, in 1753, "The Boston Gazette and Weekly Advertiser," on the foundation of "The Boston Gazette and Weekly Journal;" and this was in turn succeeded, a little more than two years after, by "The Boston Gazette and Country Journal," which was the organ of the Revolution; while "The Boston Weekly Advertiser," begun in 1757, loyally sustained the British Government during that struggle, and closed its career with the war. In 1767 "The Boston Chronicle" was started, and that was the first paper to publish oftener than once a week: in its second year it began publishing on Mondays and Thursdays. In 1770 the publication of "The Massachusetts Spy" was begun. It advocated the cause of the patriots with great vigor and boldness, and its office was styled by the royalists "the sedition foundry." The last number printed in Boston was on the 6th of April, 1775. It was then removed to Worcester. "The News-Letter," the first established paper in Boston, lived 72 years, and was the only paper published in the city during the siege by Washington. Other papers of the early days were "The Independent Ledger and American Advertiser," revolutionary in sentiment, and displaying the motto, "All hands with one inflamed and enlightened heart;" "The American Herald," started in 1781; and "The Massachusetts Centinel and the Republican Journal," afterwards changed to "The Columbian," the publication of which was begun in 1790. Of the 49 newspapers published in the colonies from 1748 to 1783, all were weekly or semi-weekly journals. The first daily paper in the country was "The American Daily Advertiser," published in Philadelphia, beginning in 1784; and the first attempt at daily-newspaper publication in Boston was, in 1796, by John O'Ley Burk, one of the "United Irishmen," with a venture called "The Polar Star and Boston Daily Advertiser." This lived six months, and was followed by "The Federal Gazette and Daily Advertiser," which lived but three months. Then the third and successful effort was made in the publication of "The Boston Daily Advertiser and Repertory," begun on the 3d of March, 1813. To trace the growth of the press of Boston from that time to the present in detail would occupy more space than is available. It is sufficient to say that its development has been rapid and abreast of the times. It has been able, diligent, and enterprising; has employed some of the best pens and brightest intellects; and has exerted a wide influence. In the pages following, some of the extant representative Boston newspapers and periodicals are concisely sketched.

There are in Boston at the present day 9 daily papers, 4 semi-weekly, 76 weekly, 6 Sunday papers, 5 fortnightly publications, 75 monthly periodicals, 5 quarterlies, and many annuals.

"The Daily Advertiser" is published from the new "Advertiser Building," Nos. 246 and 248 Washington Street, and No. 69 Devonshire Street. This is a tall marble-front structure, towering above its neighbors; and occupying such a position in the bend of the street, that its architectural effects are displayed to the best advantage. Extending through to Devonshire Street, it is well adapted for the special requirements of the daily-newspaper business. The main entrance is under a broad arch, and through a finely ornamented vestibule, to the counting-room at the front; and to the



"The Boston Advertiser" Building,
Washington Street.

other portions of the building, from a passage-way at the side. The "Advertiser" occupies for its own uses the street floor, and the extensive basement, with the two upper floors, and a portion of the fourth. In the basement are the press, stereotype, mailing, and delivery rooms; on the street floor, the counting-room; and on the floors above, the editorial and composition rooms. The establishment is thoroughly equipped with all the modern machinery and appliances; is lighted throughout by the Edison electric light, and is complete in all its appointments. The counting-room, the publisher's private office, and the rooms of the principal editors, are handsomely finished and decorated. The "Advertiser" moved into its new quarters in February, 1883, publishing a 20-page number on the first morning after its removal, — Monday, Feb. 19. This was an historical number, with the news of the day and all the regular departments of the paper as full and complete as usual. Previous to its occupancy of its present quarters, "The Advertiser" was published many years from the "Advertiser Building," Nos. 27 and 29 Court Street, occupying the site

of the printing-office in which Franklin learned his trade. "The Advertiser," in its earlier years, acquired the good-will of several journals, among them "The Independent Chronicle," "The Boston Patriot" (established in 1809), "The Columbian Centinel," "The New England Palladium," "The Boston Gazette" (the fourth newspaper in Boston bearing that name), "The Repository" (first published in 1803 by W. W. Clapp, and united with "The Daily Advertiser" at the outset, its name for a while being part of the title), and "The Boston Weekly Messenger." The first publisher of "The Advertiser" was W. W. Clapp; and the first editor, Horatio Bigelow. In April,

1814, Nathan Hale, then the editor and proprietor of "The Messenger," purchased "The Advertiser" property from Messrs. Clapp and Bigelow; Mr. Clapp continuing for a while the publisher. For more than thirty years Mr. Hale conducted the paper with credit to himself and the community. It was under his administration that it attained the local title of "the respectable daily." Mr. Hale was the first to introduce steam power-presses in New England; and it is claimed that his was the first journal which systematically introduced the editorial discussion of political topics. He died in 1863; and one of his sons, Charles Hale, succeeded him as editor, having for some years previously assisted his father in the conduct of the journal, as had also his brothers, Edward Everett Hale, the well-known clergyman and writer of the present day, and Nathan Hale, jun. Upon his appointment as consul-general to Alexandria, in 1864, Charles Hale disposed of the property to Dunbar, Waters, & Co.; and Charles F. Dunbar of the firm, who had for some time been the assistant editor of the paper, succeeded Mr. Hale in its editorial conduct. Mr. Dunbar continued in charge until 1869, when he was appointed professor of political economy in Harvard College. In that year, also, the property was sold to a new company. Delano A. Goddard, an accomplished journalist and writer, then became the editor; and Edwin F. Waters, one of the original purchasers of the property from Charles Hale, continued as publisher. Until the summer of 1881, the paper was a large folio; but on the 4th of July it appeared in the quarto form, printed on an improved Bullock press with a patent cutter and folder attachment. Early in January, 1882, Mr. Goddard died very suddenly; and he was succeeded as editor-in-chief by Edward Stanwood, long a leading editorial writer on the staff. The editor at this time is William E. Barrett, who is also the Speaker of the Massachusetts House of Representatives. In November, 1882, Mr. Waters disposed of his interest, and retired from the position of publisher. "The Advertiser" enjoys a substantial circulation among the best classes of readers, and a valuable advertising patronage. It has long been recognized as a leading commercial and business journal, and it now has the reputation of being a thorough and prompt newspaper in every department. It employs a large editorial force, and is conducted with skill and painstaking. In politics it is Republican.

"The Boston Evening Transcript" is a favorite afternoon paper, particularly in refined Boston and suburban homes. It is a literary paper, and noteworthy for its good variety of interesting miscellaneous reading-matter published along with the current news. Founded in 1830, it is the oldest evening paper in New England. It has been a substantial success from the start. It was established by Dutton & Wentworth, the State Printers at the time. The next proprietors were Henry W. Dutton & Son; and on the

death of both the Duttons, in 1875, its publication was assumed by trustees in the interest of the heirs. In 1879 the Boston Transcript Company was incorporated, the stock being held wholly by the Dutton heirs. The first editor was Lynde M. Walter. On his death, in 1842, he was succeeded by his sister, Miss Cornelia M. Walter. Subsequently Epes Sar-

gent was editor of the paper for a number of years; and after him Daniel M. Haskell, whose genial and skilful conduct of the paper continued until his death in 1874. He was succeeded by William A. Hovey, and he in 1881 by Edward H. Clement, the present editor. The quarters of "The Transcript" are in its own large and handsome building, on the corner of Washington and Milk Streets, erected to replace the office burned in the Great Fire of 1872. It is one of the most com-



"The Boston Transcript," Washington Street.

modious and elegant in the city. "The Transcript" is a quarto of the average size, handsomely printed from fast presses; and it occupies a field practically without a rival. It has a well-equipped force, and is enterprising in gathering the best of the local and general news. The quiet and dignified tone of the editorial page, and the absence in the paper of any thing which appeals to the popular craving for sensationalism, go far toward

winning for "The Transcript" the esteem of its readers, and the success it enjoys. In politics "The Transcript" is Independent Republican. Besides the daily edition, an attractive and readable weekly edition—its contents selected with care and good judgment from the daily editions—is published. S. P. Mandell is president of the Transcript Company; William Durant is treasurer; and F. B. Whitney is the business manager.

"The Boston Post" is the leading independent commercial morning newspaper of Boston. It has a large circulation, not only among business and professional men, but among active members of the leading political parties and lovers of good literature. It is

owned by the Post Publishing Company, whose offices are established at Nos. 15 and 17 Milk Street, in a large and handsome iron and granite building which stands on the spot where Benjamin Franklin, *printer*, philosopher, and statesman was born. A bust of that famous man occupies a niche in the façade. The press-room is in the basement. The paper (eight pages, to which two and four-page supplements are frequently added) is printed from stereotype plates, on one of Hoe's improved fast presses. The business offices are on the first floor. The editorial rooms are on the fourth floor, which can be reached during the day by a marble stairway from No. 17 Milk Street, and in the evening by a winding iron stairway in a passage-way on the right of No. 15. The composition room, which is large, light and airy, occupies the whole of the fifth story. The history of "The Post" dates back to the year 1831. It was at first a small sheet of 16 columns, from which it has been enlarged to the present regular issue of 56 columns. Col. Charles G. Greene was the founder and first editor. He continued at the head of the establishment for nearly half a century, and was more heartily beloved by those who associated with him than any newspaper man of his time. During that period "The Post" was recognized as the leading democratic organ in New England; and it had a national reputation for wit and humor, second only to the "Louisville Journal" under Prentice. In 1875 the property was disposed of to a corporation organized under the laws of the Commonwealth; but the political policy advocated by Col. Greene was adhered to by the new managers until 1886, when the corporation was reorganized, and the paper was declared to be free and independent of any party, class, sect, or clique. Ben-



"The Boston Post," Milk Street.

jamin Kimball was chosen president and Edwin M. Bacon editor in chief. Since the change the commercial and general news-departments of the paper have been greatly strengthened and a more distinctly literary tone has been given to the editorials and reviews. Several new features have been added, among the most striking being a daily contribution of brilliant notes and comments by "Taverner" (about whom lingers a mystery as profound as that which shrouds the name of "Junius,") under the head of "Here in Boston." The "All Sorts" column maintains its long established reputation for wit and wisdom. The price of the paper has recently been reduced to conform to the standard established by other leading daily papers in the large cities, namely, 2 cents a copy and \$6.00 a year. The "Weekly Post," printed every Friday, is sent postpaid throughout the country, for \$1.00 a year. It is carefully edited and has a large circulation in the New England towns. A special feature of it is the "Chess Corner," containing problems, notes, and communications edited by the Secretary of the Boston Chess Club.

"**The Boston Journal**," established in 1833, has held for fifty years a leading position in New-England journalism; increasing with the growth of the city, and enjoying great confidence and liberal support. It is at once both a business-man's and family newspaper. Originally a Whig newspaper, it affiliated with the Republican party in the earliest days of its existence. Few newspapers have been more loyal to the principles of the party, though its aim has been to make its discussion of men and measures independent and fair. It publishes morning and evening editions, and also semi-weekly and weekly editions. It gives in these several publications a vast amount of news, collected by its Washington, New-York, London, and Paris correspondents. It makes a specialty of New-England news; and its representatives in all the news-centres of New England are daily pouring into its columns the earliest information. Its comments upon passing events are timely. The news is carefully prepared, great care being taken to avoid prolixity. "Facts, not words," is the aim of the paper in all its news departments. The "News of the Morning" and "Table of Contents" enable the hurried man of business to ascertain quickly all the important news of the day. The "City Article" contains a full sketch of the condition of the markets, printed in a form which is attractive and instructive. Its special literary features are well known, and it constantly adds new ones. No labor seems to be spared to make it interesting, newsy, and profitable to all classes of readers. Its varied circulation is peculiar, and almost exceptional, tending to give it that popularity as an advertising medium which it has so long enjoyed among shrewd business-men of the country. Its scale of prices, circulation considered (enjoying as it does the largest circulation in New England of any Republican newspaper), is low; and the fact that it rigorously maintains one price without discount gives to all patrons a knowl-

edge that there is no favoritism in its business management. In its mechanical appointments "The Journal" is not surpassed by any newspaper in the country. It has two Hoe perfecting presses, capable of printing 60,000 papers per hour, and now stereotypes its forms. The presidential campaign of 1884 was a peculiar one, changing the political status of newspapers in almost every large city. "The Journal" remained loyal to the Republican party, and supported the nominees with great vigor. It claims at the head of its columns that it is "the only Republican paper in Boston which is published both morning and evening." Its daily circulation exceeds fifty thousand copies. A distinguished New-England statesman once said, "The 'Boston Journal' contains more reading that I am interested in, and less that I care nothing about, than any paper published." The original publishers of "The Journal" were Ford & Damrell. In 1841 it passed into the hands of Sleeper, Dix, & Rogers. John S. Sleeper was the first editor. He was succeeded by James A. Dix. For years the late Stephen N. Stockwell was connected with its editorial management. The late Col. Charles O. Rogers, of Sleeper, Dix, & Rogers, the early proprietors, and later its chief owner, gave a start to the paper on its career of prosperity, and made a fortune in its conduct. It is now in charge of Col. William W. Clapp, who for seventeen years was editor of "The Saturday Evening Gazette." He has had forty years' experience in Boston journalism, most of which has been passed in the "Journal" office; and he has done much in the way of improving and strengthening it. His corps of assistants in each department are men of ability and experience. The office is efficiently organized, and a vast amount of labor is performed with very little friction. The business and editorial quarters are modern in their appointments, and well arranged for the convenient transaction of business. "The Journal" has occupied its present building, No. 264 Washington Street, since September, 1860.

"The Boston Evening Traveller," now published at No. 31 State Street by Roland Worthington & Son, was the first two-cent evening paper established in Boston. It was founded in 1845, succeeding "The American Traveller" (weekly) and "The Boston Traveller" (semi-weekly); the former's headline exhibiting a cut of the four-in-hand stage, dashing along the dusty road. Its present chief proprietor, Roland Worthington, associated himself with its originators about two months after its first issue appeared, and has been its directing mind from that time to the present. Under his management it early achieved, and has steadily maintained, a high reputation as a prompt and enterprising collector of news. To it belongs the credit of being among the leaders in the movement to sell papers on the streets by newsboys, and also of having introduced the news-bulletin in Boston, which is now an essential feature of every newspaper-office. It was first published from the Old State House Building, and moved to its present

headquarters about thirty years since. In the same office Benjamin Russell, one of the most aggressive of Boston editors, began, about 100 years ago, the publication of "The Columbian Centinel," afterwards merged into "The Daily Advertiser." In 1857 the "Atlas," "Chronicle," and "Evening Telegraph" were merged into "The Traveller." It is now a large folio with 36 long columns, and is issued at 3 cents. "The Boston Traveller" is the semi-weekly edition; and "The American Traveller" is the weekly edition; both having a large family circulation. In politics it is aggressively Republican, and sustains its opinions with great vigor. It has a large and talented corps of editorial writers, and its articles are quoted throughout the country. It pays especial attention to literary, educational, and social topics, and hence obtains admission to the best family circles of New England. Its "Review of the Week," published every Saturday, has been a favorite feature for two decades, and still retains its popularity. It was for many years written by the veteran *littérateur*, Charles C. Hazewell, one of the earliest and strongest contributors to "The Atlantic Monthly," and whose accuracy on historical matters made this Review a standard authority. In the matter of telegraphic news, its Associated Press despatches are liberally supplemented by special despatches from Washington and all the chief centres of intelligence. It makes full reports of religious, scientific, and philosophical gatherings; and notable lectures find space in its columns. Henry Ward Beecher's brilliant sermons many years regularly appeared in "The Traveller" of Saturday, with which a large supplement, filled with short stories, good poetry, and miscellaneous reading, for the fire-side, is regularly sent out. An exposition of the International Sunday-school Lesson for the following day is also a standing feature of the Saturday number. Its reviews of new books, and its dramatic, musical, and art criticisms, have long enjoyed a high reputation. The managers of "The Traveller" have always made it their boast, that nothing of an indelicate or even doubtful character could find its way into the columns of their paper. In the chapter on "The Public Buildings," is a good illustration of the "Traveller Building" and its interesting locality, including the Brazier Building, the First National Bank Building, the Old State House, and the Sears Building. It was almost in front of the "Traveller Building" that the Boston Massacre took place; and not far from it stood the old town-pump. "The Traveller" is now the only paper published on State Street, — the "Wall Street" of Boston, — although not many years ago several of the leading local papers at the time were published there. In keeping with its location in the heart of commercial Boston, are its full and well-edited columns of commercial news, mining, railroad, and market reports, latest stock quotations, and daily financial review. On Tuesdays and Fridays "The Traveller" publishes, by contract with the City of Boston, the official verbatim report of the proceed-

ings of the two branches of the City Council, which makes it the newspaper authority on municipal affairs. Within the past few years its circulation has been steadily increasing, and it has manifestly opened a new and prosperous chapter in its very creditable history.

"**The Boston Herald**" is the great popular newspaper of the city. Its circulation is far in advance of any of its contemporaries, and its business patronage is extensive and profitable. It has for many years enjoyed a large circulation; but its greatest growth in every direction has been under its present management. It is essentially a *newspaper*, and its enterprise has long been recognized as a conspicuous feature of its conduct. The first number of "The Herald" was issued in 1846 as an evening publication only, "neutral in politics." It was a small sheet, four pages of five columns each, and was sold for a penny. In 1847 it acquired "The American Eagle," and in 1857 "The Daily Times," both of which were merged into it, and their names dropped out. The success of the venture was assured from the start. With the second year the form of the paper was enlarged, and it appeared with morning, evening, and weekly editions. The weekly edition was discontinued in 1851, and a Sunday-morning edition was started a few years after. In 1854 the columns were again enlarged; and, fifteen years after that, the paper was changed to its present size of eight columns to a page, and four pages to the sheet. Of late years it frequently brings out double sheets; and the Sunday issue, a large quarto, is generally a "triple sheet." The first editor was William O. Eaton, a young man of twenty-two when he first took charge. Edwin C. Bailey, once postmaster of Boston, owned and managed the paper for several years; and he was succeeded by R. M. Pulsifer & Co., who bought the establishment in 1869. May 1, 1888, the form of ownership was changed into a corporation under the name of the Boston Herald Company. The stockholders being the old firm of R. M. Pulsifer & Co., which consisted of R. M. Pulsifer, E. B. Haskell and Chas. H. Andrews, and the new members, Mr. E. H. Woods, long in the business department, having charge of the circulation, Mr. John H. Holmes, who had been managing editor for a dozen years, and Mr. Fred. E. Whiting, who had been connected with the business department as private secretary and assistant to the business manager, Col. Pulsifer. Col. R. M. Pulsifer was the first president of the corporation, and after his death, Col. E. H. Woods was chosen to succeed him, the other officers being John H. Holmes, treasurer; C. H. Andrews, vice-president; and Fred. E. Whiting, clerk. As long ago as 1854 "The Herald" was recognized as having the largest circulation of the daily papers of the city, by receiving the award of the Post-office letter-list advertising. For seven consecutive years "The Herald" had claimed this as a right by virtue of the largest circulation. The following are memoranda of the number of copies sold when "The Herald" contained the news of the events cited:—

YEAR.	EVENTS.	NO. OF COPIES.	YEAR.	EVENTS.	NO. OF COPIES.
1863.	The draft riots and Lee's march into Pennsylvania	74,000	1875.	The execution of Wagner, Gordon, and Costley	134,952
1865.	The evacuation of Richmond	60,000	1875.	The November election returns	134,430
1865.	Lee's surrender	60,000	1875.	The Concord-fight celebration	132,577
1865.	The assassination of President Lincoln	83,520	1876.	Piper's first confession	134,710
1866.	The Fenian raids	70,000	1876.	Piper's second confession	158,492
1867.	The election returns	72,720	1876.	Piper's execution	174,318
1868.	The returns of presidential election	78,000	1876.	The October elections	139,480
1869.	The great storm	75,844	1876.	The presidential elections	147,216
1870.	The Fenian raids	95,000	1876.	The day after the election returns (said to be the largest edition ever printed by an American daily newspaper)	223,256
1870.	The Franco-Prussian war	90,000	1876.	The November elections	190,384
1870.	The battle of Sedan	100,000	1877.	The railroad strike in Western Pennsylvania, and riot at Pittsburgh	145,575
1871.	The Eastern Railroad accident at Revere	111,840	1878.	Railroad disaster at Wollaston, Oct 8	145,600
1871.	The Chicago conflagration	113,280	1878.	State election returns in November	154,373
1871.	The election returns	100,320	1879.	The Lynn trunk mystery, July 17,	141,268
1871.	The Orange riot in New York	96,240	1879.	November election returns	149,757
1872.	The assassination of James Fisk, jun.	113,760	1880.	Sinking of the steamer "Narragansett" in Long-Island Sound,	137,643
1872.	The destruction of the incomplete jubilee Coliseum by a gale	108,240	1880.	Celebration of the 250th anniversary of settlement of Boston	145,919
1872.	A murder at the North End	119,280	1880.	Presidential election returns	159,104
1872.	The October election returns	100,748	1880.	Presidential election returns	213,403
1872.	The November election returns	119,076	1881.	Assassination of Garfield	215,910
1872.	The Boston conflagration	220,000	1881.	The President's condition, July 4	171,996
1873.	The Credit-Mobilier scandal	137,000	1881.	The President's condition, July 5	207,388
1874.	The November elections	139,212	1884.	Presidential election returns	302,030
1874.	The Beecher-Tilton case	137,000	1888.	Presidential election returns	441,738
1874.	The second Chicago conflagration,	137,000			
1875.	The Beecher trial	138,675			
1875.	The battle of Bunker Hill centennial	157,169			

"The Herald" was long established at No. 103 (now numbered 241) Washington Street: the editorial, press, and mailing rooms being in the rear on Williams Court. In February, 1878, it removed to its present building, especially erected for it at No. 255 Washington Street. This building is one of the finest newspaper-offices in the world. Its outward appearance is most attractive, and its internal arrangements are most complete. It is furnished with all the modern conveniences, and was built from the most carefully prepared plans, after the examination of other modern newspaper-offices. It is practically two buildings. The main building on Washington Street has a frontage of 31 feet 9 inches, and a length of 179 feet. The L leading into Williams Court has a frontage of 24½ feet, and a length of 40 feet. The total ground-surface is about 6,200 square feet. The Washington-street front, in the French Renaissance style, makes a striking contrast with its

dingy surroundings. The building has six stories and a high basement. The entire finish and furnishing of the building are elaborate, and in excellent taste. There are four single Hoe perfecting presses in the basement, and one huge double, or Jumbo machine, the largest ever manufactured. The five presses are able to turn out 120,000 printed and folded papers an hour. In politics "The Herald" is independent.

"The Boston Globe" is a Democratic morning and evening newspaper, issuing from six to eight editions daily. It was started in March, 1872, as an eight-page paper, independent in politics, by Maturin M. Ballou. Mr. Ballou retired from ownership and its editorial charge the following year, and was succeeded by a new organization which endeavored to make it a complete newspaper up to the metropolitan standard, and also independent in politics. It was so continued, with varying success, until the spring of 1878, when the radical change to the present politics, shape, and price was made. Its morning and evening editions are now sold at 2 cents a copy; and it has a Sunday edition, a large quarto, selling at 5 cents a copy. It also publishes a weekly edition. The several editions enjoy a large circulation. Like the other leading newspapers of the country, it has had a very large circulation on days when great events have excited the public mind. On the day following the election in November, 1878, 82,400 "Daily Globes" were sold; in November, 1879, 66,070; in March, 1880, on the last day of the first New-York walking-match, 56,700; Sept. 18, 1880 (250th anniversary of Boston), 54,880; and on Nov. 3, 1880 (day after Presidential election) 73,330. On Jan. 1, 1881 (when the "1981 Globe" was issued), 80,260 copies were sold on that day. Subsequently the demand increased all over the country, and several hundred thousand more copies were printed. During the summer of 1881 a Baltimore firm, who bought the copyright of this edition, printed the "1981 Globe" in several languages, and began the distribution of millions of copies all over the civilized world. During the sickness of President Garfield, "The Globe" greatly added to its reputation by its patriotic course. During the campaign of 1880 it supported Gen. Hancock, and severely criticised Gen. Garfield. After the election it recognized him as the President of the whole people; and when he was struck down by the bullet of the assassin as the head of the nation, "The Globe" denounced the act in vigorous terms, and stood on high patriotic ground, where every man and newspaper in the country, with hardly an exception, were firmly united, and prepared for any emergency, or any crisis, which might affect the life of the Republic. On the night of the President's death, "The Globe" was one of the few newspapers which issued a midnight extra giving the news. From one to three o'clock A.M., probably for the first time in their history, the people of Boston were awakened by newsboys to get out of their beds to buy a newspaper. The sales on that day ran up to 117,800 copies. On the

day following the funeral of President Garfield, "The Globe" for the first time in the history of journalism, utilized the poets on a broad scale, devoting the whole first page to tributes to the President from Oliver Wendell Holmes, Joaquin Miller, John Boyle O'Reilly, and other well-known poets. It was a decided hit; 104,890 copies being sold on the day of publication, and many thousands were sold daily for several days afterward. The "Globe" Building, Nos. 238 to 244 Washington Street, is a large and imposing new brownstone structure, seven stories high, and extending through to Devonshire Street. "The Globe" is well fitted out in each department, stereotypes its forms, and with its new press has facilities for turning out 50,000 papers per hour. It is especially enterprising in its efforts to obtain the latest news, — the National Associated Press furnishing the groundwork of its despatches; and it has special correspondents throughout New England, and at leading centres in the whole country. In June, 1873, when Mr. Ballou sold out his interest and retired, the stockholders unanimously placed the establishment in charge of Col. Charles H. Taylor, who has been the manager since that time. The managing editor is Arthur A. Fowle.

"The Boston Evening Record," which has had an instantaneous and phenomenal success, was established in September, 1884, the first number having been issued on the 4th of that month. It opposed the candidacy of Mr. Blaine, and has been independently Republican in its politics. At the end of six months it had attained a daily circulation of twenty thousand, and within ten months of its foundation it had exceeded in its regular daily issue twenty-six thousand five hundred copies, — a circulation which still rapidly increases. Its management early adopted the plan of printing daily a sworn statement of the actual circulation. The "Record's" popularity is partly due to the fact that it is sold at one cent, and very largely to the care and enterprise with which its news is gathered, and the condensation with which it is presented. Nothing of importance is omitted, and nothing dull admitted. Its editorials are a brisk, closely compressed, witty, good-natured, and yet earnest comment on the actualities of the day. A popular feature is the semi-weekly "Stories About Town," a department of Boston narratives and gossip managed somewhat on the plan of the Paris papers' *chroniques*. The "Record" is published at 248 Washington Street ("Daily Advertiser" Building), and its editor is Mr. Herbert Underwood. Its circulation daily exceeds 60,000.

"The Sunday Papers" — besides the immense Sunday editions of "The Boston Herald" and "Boston Globe" — are "The Saturday Evening Gazette," "The Boston Courier," "The Boston Times," and "The Sunday Budget." "The Gazette" was established in 1813, by William W. Clapp, the first publisher of "The Daily Advertiser;" and he was succeeded by his son, W. W. Clapp, now of "The Boston Journal." The

present editor and proprietor is Col. Henry G. Parker. The paper discusses from an independent standpoint literature, politics, and the general events of the day, and pays especial attention to music, the drama, and art topics, in all their features. It was the original society paper of Boston; and its "Out and About" columns have long furnished a favorite medium for fashion, news, and gossip. "The Gazette" has the position of the oldest of Boston newspapers, and is also recognized as a thoroughly representative paper of that which is distinctive in Boston ideas and tastes.

"The Courier" was formerly "The Daily Courier," and as such had a conspicuous career as one of the chief Whig papers of Boston. It was established in March, 1824, and was edited until 1848 by Joseph T. Buckingham, in his day one of the leading editors of New England, and who wrote, among other things, his "Reminiscences," which is a valuable contribution to the history of journalism. He was succeeded as editor by Samuel Kettell (1848-55), Isaac W. Frye (1855-60), and George Lunt. Its publication as a daily ceased Dec. 31, 1866. It is now a literary paper, conservative in politics, and of excellent tone. Its publisher is Joseph F. Travers, and its editor Arlo Bates. Among its distinguished contributors have been Webster, Choate, Everett, Winthrop, Cushing, Felton, Lanman, Congdon, Parsons, Prescott, Ticknor, Curtis, Ellis, Sprague, Story, Hillard, and many others. James Russell Lowell wrote the Biglow Papers for "The Courier."

Juvenile Magazines published in Boston enjoy great popularity, and have a wide circulation. The oldest of this class of publications is "The Youth's Companion," the most successful of all the American or foreign periodicals for young people. It is noticed more fully farther on. "Wide Awake," the young folks' monthly of art and literature, edited by Ella Farman, is published by D. Lothrop & Co., 32 Franklin Street; who also publish "Babyland" and the "Little Folks' Reader," monthlies, and "The Pansy," weekly. "Wide Awake" is breezy, original, and notably healthful in tone. Its authors are the foremost of America and England, as are its artists and engravers. Its happy union of the entertaining and practical ranks it, perhaps, first of the young folks' monthlies. Some of its illustrations are of a superior order, and its youthful patrons are very fond of it. The other publications are for younger children. "Our Little Ones" is another young folks' magazine, edited by William T. Adams, so widely known as "Oliver Optic." It is published by the Russell Publishing Company, at No. 36 Bromfield Street. It is one of the finest of all American publications. There are other juveniles of denominational and other characters, published by the various houses, prominent among which is "Good Times," whose circulation is not far from 20,000.

"The Youth's Companion" has a larger circulation than any literary paper in the world, the number of copies printed weekly being upwards of

340,000. It was founded in 1827 by Deacon Nathaniel Willis (the father of N. P. Willis), as an outgrowth of the then very popular Children's Department of "The Boston Recorder," and was the first weekly paper published for young people. In 1867 it became the property of D. S. Ford, its editor; and three years later it became a family paper, affording the best reading of interest to all, at a very small cost. In 1870 its circulation was 70,000; in 1876, 140,000; and in 1885, 340,000, in every State and Territory of the Union. Its reading-matter is at once interesting from the first line to the last, vigorous and instructive in tone, and pure and elevating in theme. Every family which is visited by "The Youth's Companion" knows that it is a source of delight, instruction, and amusement, not only to the young, but to people of all ages. It is a credit to Boston, that a paper started here should stand at the head of all the literary papers of the world in circulation. The offices are at No. 41 Temple Place.

"The Boston Commercial Bulletin," the office of which is on Washington Street opposite the head of Water Street, may be considered the pioneer, as well as the most successful, of a class of business papers devoted to trade, commerce, and manufactures, or, in many cases, to a single branch of trade. It was founded Jan. 1, 1859, by Curtis Guild, and is now published by Curtis, B. F., and Curtis Guild, jun., under the style of Curtis Guild & Co. The two brothers, Curtis and B. F. Guild, are both natives of Boston, and well known as thoroughly experienced newspaper-men. Mr. Curtis Guild, jun., graduated at Harvard with high honors in 1881. The influential journal which they publish is a model in its important way. It is a large, forty-column folio sheet, devoted to the financial, business, and manufacturing interests of the country; and its departments of market reviews, manufacturing news, stock-operations, insurance, mining, business changes, failures in business, gossip of trade, are original features of the paper, which are presented in a singularly attractive and systematic manner. Besides its very full amount of commercial information, which is of value to every buyer or seller, "The Boston Commercial Bulletin" occupies a high position as a literary journal. A portion of the first page of each issue is devoted to original sketches or contributions from famous writers of recognized reputation. Authors whose names are familiar in the leading serials of the country are engaged in this department; and its column of original pungent paragraphs, known as the "Spice of Life," is a recognized celebrity. The "Bulletin" is noted for accuracy and fulness in its different departments: it is a model in make-up, typography, and paper. Its circulation is quite large, penetrating every part of New England, and also extending all over the United States. It is issued weekly, at \$4.00 a year.

Other Publications, including weekly, monthly, and literary, art, religious, and miscellaneous publications, are numerous, and they address all classes.

Markets and Exchanges.

THE MARKETS, TRADE EXCHANGES AND ASSOCIATIONS, AND STOCK-BOARD.

THE first market in Boston, it is believed, stood on the site of the Old State House. It is mentioned in Winthrop's Journal as having been "set up by order of the court" in March, 1634. A hundred years later three markets were located by the town,—one in North Square, one in Dock Square, and the third on the site of the present Boylston Market. Three hundred pounds were appropriated for their erection. They were opened on the 4th of June, 1734; and the townspeople were greatly pleased with them. It was long the custom to ring a bell daily at sunrise to give notice of the opening of the markets for the day, and at one o'clock P.M., the hour of closing. The market in Dock Square was the most frequented. In 1736-7 the old market-house here was demolished by a mob, "disguised as clergymen;" a contention having arisen among the people as to whether they would be served at their houses in the old way, or resort to fixed localities. By this summary method the question was for the time being settled. In 1740 Peter Faneuil proposed to build a market-house at his own expense on the town's land here in Dock Square; his only condition being that the town should legally authorize it, enact proper regulations, and maintain it for the purposes named. Though this offer was courteously received, such was the division of opinion, that it was accepted by a majority of only seven votes out of the number voting. The building was completed in 1742, and destroyed by fire in 1761. In 1819 a number of citizens erected what was known as the City Market, at the foot of Brattle Street, on the edge of Dock Square; but the General Court refused to incorporate the proprietors, and the city subsequently rejected the offer of the market as a gift.

The New Faneuil-Hall Market is the name given to the floor under Faneuil Hall, universally known as the "Cradle of Liberty." The building was erected by the city in 1762, to replace the market-house on the same site destroyed by fire the year previous. It was in 1805 enlarged to its present size, 100 by 80 feet. Faneuil Hall is 74 ft. 3 in. long by 75 ft. 3 in. wide, and has no seats on the main floor and only a few in the gallery. It is used chiefly for political meetings or great public gatherings. "Webster replying to Hayne in the United States Senate, Jan. 26 and 27, 1830," a painting 16 by 30 feet, by Healy, and numerous portraits by various

artists, adorn the walls of the hall. The hall is granted for such meetings as the city approves; and, although no rent is charged, the expenses, amounting to \$20 a day and \$25 a night, are paid by those using the hall.



Faneuil Hall and Quincy Market, Merchants' Row.

The Quincy Market. — The erection of Quincy Market, — first called the Faneuil-Hall Market, and still officially known by that name though popularly called Quincy, — and the extensive improvements about it, constituted the greatest enterprise of the kind that had ever been undertaken in Boston. It was one of the many great improvements in the city due to the remarkable energy and enterprise of Josiah Quincy, who, according to Drake, “invested the sluggish town with new life, and brought into practical use a new watchword, *Progress*.” At this time there was a row of vegetable sale-sheds on the north side of Faneuil Hall; and the neighboring streets were obstructed with market-wagons, while farmers were compelled to occupy with their stands Union Street nearly to Hanover, and Washington almost to Court. Work on Mr. Quincy’s project began in 1824, the corner-stone of the new market laid in 1825, and the work finished in 1826. The market-house is of Quincy granite, two stories high, 535 feet long, and covering 27,000 feet of land. The centre part, 74 by 55 feet on the ground, rises to the height of 77 feet, and is surmounted by a fine dome. The wings in their entire extent are 30 feet high. Upon each end of the building is a

portico with four columns, of the Grecian Doric style, each being one solid shaft of Quincy granite. The first story is occupied by the market, having its stalls on each side of a grand corridor, through the entire length of the building. Above was once a vast hall, called Quincy Hall; and here with Faneuil Hall, a bridge being thrown across the square, connecting the two, were long held the fairs of the Massachusetts Mechanics' Association. This hall is now divided into apartments, and occupied as warerooms. The market is certainly one of the most richly and extensively furnished markets in the country. It cost, exclusive of the land, \$150,000. In connection with the work of building this market, six new streets were opened, and a seventh greatly enlarged, including 167,000 feet of land, and flats, dock, and wharf rights obtained to the extent of 142,000 square feet. "All this," we quote from Quincy's History, "was accomplished in the centre of a populous city, not only without any tax, debt, or burden upon its pecuniary resources, but with large permanent additions to its real and productive property." The cost of the market, land, and street and other improvements, was \$1,141,272.

The Boylston Market, formerly at Boylston and Washington Streets when opened in 1810 was considered far out of town.

It was named for Ward Nicholas Boylston, a great benefactor of Harvard College, which has named its chemical laboratory in his honor, and a descendant of Dr. Zabdiel Boylston, famous in the history of inoculation. Mr. Boylston presented the clock that long told the time to passers-by. Over the market was Boylston Hall, in which the organization of several churches has taken place, and a variety of musical, theatrical, and miscellaneous entertainments have been held. It was leased for several years to the

Handel and Haydn Society, and for many years it was used by the public schools for drill purposes. The building was owned by the Boylston Market



Boylston Market, Washington Street (now demolished).

Association, of which John Quincy Adams was the first president. The land was bought at 75 cents a foot, and the building cost \$20,000. In 1859 an extension of 40 feet was made; and in 1870 the building was moved back from the street 11 feet, without the slightest disturbance to the occupants. In 1887 the Boylston Market was torn down, and on its site rose the Boylston Building, a very handsome and spacious structure, occupied by the Continental Clothing Company, with offices of various kinds on the upper floors.

In 1852 the Blackstone Market, on Blackstone Street, and the Williams Market, on the corner of Washington and Dover Streets, were opened; and a few years before, the Beach-street Market, in the building where the Dramatic Museum had a short career in 1848. The Williams and Beach-street Markets are discontinued. At the present time, besides those already mentioned, there are the Washington Market, the farthest up-town market, established in 1870, in a spacious and attractive building 250 feet long, situated No. 1883 Washington Street; the Suffolk, corner of Portland and Sudbury; the Central, No. 50 North; the Clinton, No. 106 South Market; the Lakeman, Blackstone, corner of North; the St. Charles, Beach, corner of Lincoln; and the Union, Nos. 15 and 17 Washington Street. There is also, on Atlantic Avenue, between Clinton and Richmond Streets, the Mercantile-wharf Market, popularly called the farmers' market, supplied by the vegetable-farmers of the near-by towns. There are small market-houses also in East Boston and South Boston. Of the market-houses, the city owns only Faneuil Hall and Quincy; or, as the two are designated in the official records, "Faneuil Hall and market under the same; Faneuil Hall Market-house and Quincy Hall over the same."

The Business Exchanges of Boston are quite numerous, and are conducted on a broad and generous scale. For many years, the chief one was the Merchants' Exchange and Reading-Room, on State Street, conducted by the Boston Board of Trade, in the old Merchants' Exchange Building, where the last great conflict with the flames of the Great Fire of 1872 took place. The first Merchants' Exchange was established in 1842, when the building was erected. It occupied a fine hall, its ceiling supported by imitation Siena marble columns, with Corinthian capitals, and a grand dome overhead filled with stained glass. Notwithstanding that this was well equipped and well managed, it met with indifferent success; and some time before the Great Fire it gave way for the sub-treasury, which occupied the place until removed to its present quarters. When the Board of Trade took the matter in hand, its object was to establish an Exchange after the most approved plan, and on a par with the best and most complete in the country; and its ambition was to group all the business exchanges of the city under one roof, with the Merchants' Exchange as the main gathering-place. The old building was exten-

sively remodelled, and to some extent rebuilt, inside ; and the new Merchants' Exchange and Reading-Room, as thoroughly equipped and as admirably arranged as any in the country, was opened to subscribers on Oct. 1, 1873. In the rear of the main hall was a large retiring-room, richly and comfortably furnished, with sumptuous-looking heavy mahogany morocco-covered chairs and lounges. Here were held the meetings of the Board of Trade. Admittance to the Merchants' Exchange and its privileges was given only to subscribers. These numbered in 1885 in the vicinity of 1,000, a falling-off of nearly 500 since the establishment of the rooms. This was accounted for by changes and death ; but more particularly by the establishment of so many independent trade associations, the hope of gathering all organizations in one place not being realized.

The cost of maintaining the establishment was about \$35,000 each year. The Merchants' Exchange Building was built and owned by a stock corporation, under the name of the Merchants' Exchange Building Company. It cost, without the land, \$175,000. Its front was of Quincy granite. In 1880 many changes were made in the interior, including the introduction of a Whittier elevator. This famous old building was demolished in 1889, to make room for a much grander edifice.



The Old Merchants' Exchange, State Street.

The Boston Chamber of Commerce was chartered in the year 1885, as a result of the consolidation of the Boston Commercial Exchange and the Boston Produce Exchange. The Commercial Exchange was founded in 1855, under the name of the Corn Exchange, incorporated in 1868, and named Commercial Exchange in 1871. The Produce Exchange was organized in 1877, and included the chief firms in the wholesale fruit, produce and provision trades. The present Chamber of Commerce is on the floor over the Quincy Market, in a spacious and lofty hall, directly under the dome of the building. It is provided with sample-tables, large blackboards for quotations, a case of "standards" for the different grades of flour and grain, — which standards are established with great care, and approved by a majority of the members of the Exchange, — books for the record of daily receipts of flour and grain, etc. The "change" hour is from 12 M. to 1½ P. M. every

business day; and business is limited to the sale or purchase of flour or grain and other produce, at wholesale, for cash unless otherwise provided for. On the same floor with the Exchange are the minor offices connected therewith, and also a comfortable and well-equipped reading-room for the members. Here, also, are the rooms of the Boston Fruit and Produce Exchange, a recent organization, of much activity and influence. The Chamber of Commerce intends, at a near day, to erect a magnificent new building, on or near Atlantic Avenue, to hold its great hall and other departments. The site selected is in the vicinity of India Wharf, although many members of the Chamber preferred the Merchants'-Row neighborhood, and others desired a location farther northward. The architects' plans call for an imposing and beautiful structure, which will have a noble effect when viewed from the harbor, or the neighboring open spaces.

The Boston Fish Bureau is the name of the fish-dealers' exchange, at No. 3 Long Wharf. This is open daily, and is frequented by the most active men in the business. The fish-market of Boston continues to hold the leading position as the largest fish-market in the country; and it is one of the most important interests of Eastern New England. The president is L. Pickert, the secretary is F. F. Dimick, and the treasurer H. Staples Potter.

The Boston Merchants' Association is an organization established in 1876, and incorporated in December, 1880, "for the purpose of promoting the interests of Boston by maintaining places for social and business meetings and intercourse, and diffusing useful knowledge." It has standing committees, on arbitration, which are to decide questions of dispute and difference between members; on transportation; and on debts and debtors, to investigate failures in trade. It has a membership of 320 firms and individuals, representing the different business interests of the city, the wholesale dry-goods predominating. It is established in attractive rooms in the old building of the Charitable Mechanics' Association, on the corner of Bedford and Chauncy Streets, which were first occupied in the summer of 1880. They comprise a main dining-hall fitted in ash tables and chairs of Eastlake pattern, and two parlors connected, for business or social purposes. The rooms are finely finished, and the walls are hung with an attractive collection of paintings. The annual and occasional dinners of the association are interesting local features, and it frequently leads in the entertainment of distinguished guests in the city. The president is Jonathan A. Lane; treasurer, John J. Henry; secretary, Beverly K. Moore.

The commercial interests of Boston have been very greatly promoted, of late years, by the institution of "merchants' weeks," especially in the autumn, when thousands of retail storekeepers from the country for 200 miles about come to this city to make their purchases, favored by half-rates on the railroads, and enjoying the hospitalities and entertainments of the Boston wholesalers and jobbers.

The Shoe-and-Leather Exchange is in the lower story of the building on the site of "Church Green," at the junction of Summer and Bedford Streets, convenient to all parts of the leather-district. It was established by the New-England Shoe-and-Leather Manufacturers' and Dealers' Association, incorporated in 1871 "for the purpose of promoting the general welfare of the hide-and-leather and boot-and-shoe interests of New England." The present quarters were occupied in March, 1877. Before that time, and since the Great Fire in 1872, the Exchange has occupied several places, none of which was altogether satisfactory; and the manufacturers and dealers were divided into two parties, — one desiring the general exchange located on Hanover Street, near the American House, which had long been the headquarters of the shoe-and-leather men; and the other advocating its establishment nearer the recognized leather-district of the business portion of the city. When at length the present rooms were opened, the advantages presented by them were so great that they were soon accepted as the principal headquarters of the trade. The main room is large, well lighted, and well equipped. It has ample side and retiring rooms, private and public offices, and a telegraph-office. A daily register is kept of the arrival of out-of-town dealers, and trade-reports are conspicuously bulletined. A great advantage to the members of the trade, who enjoy the privileges of the Exchange, is the information furnished by the Bureau of Credits, and the Bureau of Debts and Debtors, two important departments of the Shoe-and-Leather Association. The Bureau of Credits keeps books of ratings of the commercial standing of persons and firms dealing in hides, leather, boots and shoes, and findings, not only in New England, but in all parts of the country; and these lists are constantly revised. The Bureau of Debts and Debtors investigates any case of mercantile failure in the trade reported to it by a creditor, recommends, and, in an emergency, takes, such action as in its judgment will promote the interests of the creditor. The Exchange is open daily during business-hours for the convenience and profit of the subscribers; and on market-days, Wednesdays and Saturdays of each week, from 12 M. to 2½ P.M., the "change" hour, the place is crowded with men of the trade. The officers of the Shoe-and-Leather Association manage the Exchange; William Claflin is the president, and Charles S. Ingalls the secretary and general superintendent. Originally the trade had its headquarters at Wilde's Hotel on Elm Street, and subsequently at the American House on Hanover Street. Before the Great Fire, there was a much-frequented Shoe-and-Leather Exchange on Pearl Street.

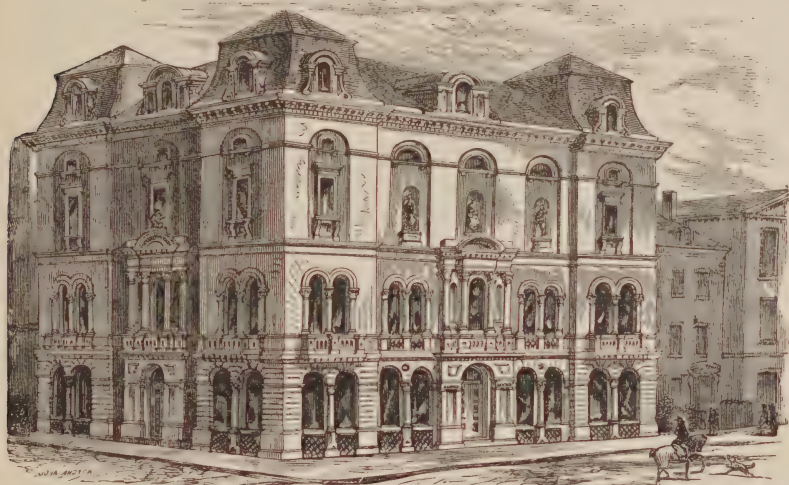
The New-England Furniture Exchange is situated at No. 174 Hanover Street, not far from Haymarket Square. Its membership includes the principal manufacturers and dealers in furniture and kindred articles in New England; and its object is mutual protection and assistance in business.

It does not attempt to control prices; but it exerts an influence in the matter of the length and condition of credits, and the rate of cash discounts. Like the Shoe-and-Leather Exchange, it has a record of credits; and being in direct communication with the furniture exchanges in other cities, and working in harmony with them, under a plan adopted by the national convention of furniture-men held in New York in February, 1878, it obtains prompt information regarding the financial standing of firms and traders in all parts of the country, while it aids materially in protecting creditors and debtors from disastrous consequences of failures of incompetent and dishonest dealers. This exchange manages, in the combination of the furniture exchanges of the country, what is known as "The Boston Section," which embraces the trade in Maine, Vermont, New Hampshire, Massachusetts, Rhode Island, that part of Connecticut east of the Connecticut River, and the Provinces of New Brunswick, Nova Scotia, and Quebec. The admission-fee of members is \$25, and the quarterly assessment \$6.

The Lumber-Dealers' Association was formed in 1869, to bring about "united action, perfect harmony, and mutual understanding among lumber-dealers." It numbers about 50 active members, resident in Boston and vicinity, and meets monthly during the winter. Its president is Nathaniel M. Jewett, and its secretary Waldo H. Stearns.

The Mechanics' Exchange, which now occupies large and finely fitted up rooms at 33 and 35 Hawley Street, was started as a private enterprise in 1857, and was conducted for some time by Smith Nichols. It first occupied rooms at the corner of State and Devonshire Streets, and at various periods has since been located on the opposite side of State Street and at 17 Court Street. It removed to its present quarters in 1877. About ten years ago the Exchange was re-organized, and its management was placed in the hands of a board of officers chosen by the members. A yearly assessment of \$20 is paid by each firm belonging to the institution; the members chiefly are master-mechanics connected with the various building-trades. The membership is now about 300, and is constantly increasing. The Exchange is open in summer from 7 A.M. to 6 P.M., and in winter from 8 to 5. The busiest hour is between 12 M. and 1 P.M. Then the rooms are crowded by the members, who meet to form plans, compare views, make contracts and bargains, pay bills, and transact other business. Many members have no other headquarters than the Exchange, and have special boxes here for their papers and correspondence. The operations of the members are not confined to the city; and large contracts are taken for all parts of the country, including New England, New York, and the West. The building operations of Boston in some single years amount to \$8,000,000, and the greater amount of these are carried on by members of the Exchange. The president of the Exchange is B. D. Whitcomb, and the superintendent George B. Chadbourne.

The Massachusetts Charitable Mechanic Association was founded in 1795, and incorporated in 1806. Its annual income is employed to relieve the distresses of unfortunate mechanics and their families, to promote inventions and improvements in the mechanic arts by granting premiums for inventions and improvements, to assist young mechanics with loans of money, and to establish schools and libraries for the use of apprentices and the improvement of the arts. The association awards certificates to apprentices, who, on arriving at 21 years of age, bring testimonials from the persons with whom they served, showing that they have behaved with fidelity and attention, and have not violated any agreement made by them. Every



The old Massachusetts Charitable Mechanic Association building, Chauncy Street (now Merchants' Building).

third year the association holds a special meeting called the "Triennial Festival." At irregular intervals, averaging every three years, it holds a public exhibition, popularly called the "Mechanics' Fair." For many years these fairs were held in Faneuil and Quincy Halls, the two being connected by a bridge extending over the street. In 1878 a temporary building for its fair was erected on Park Square, Columbus Avenue, and Pleasant Street. In 1860 the association erected the fine dark freestone building, in the Italian Renaissance style, on the north-west corner of Chauncy and Bedford Streets, at a cost, including the land, of \$320,000. It was sold in 1881. The same year the association erected, at a cost of \$500,000, a permanent building, suitable for exhibitions and all the purposes needed, at the corner of Huntington

Avenue and West Newton Street. It covers an area of more than 110,000 square feet. Its front on the avenue is 600 feet, and on West Newton Street 300 feet; and at its widest part it is 345 feet. Its avenue front is Renaissance, with free treatment in style. Arches of graceful curves rise nearly to the coping. These and the adjacent walls are massively laid in red brick, with sills and caps of freestone, and terra-cotta ornaments. On one side of the main arch of the central exhibition-hall is a head of Franklin representing electricity; and on the other, one of Oakes Ames representing steam as shown in railroading. Surrounding these are spandrels of palm, oak, and olive branches, in which appear the arm and hammer of the association's seal, typical of the mechanical craft. An octagonal tower, 90 feet high and 40 feet in diameter, forms the easterly termination of the building. Here are two wide entrances, one from Huntington-avenue sidewalk, the other from the carriage-porch, itself an attractive piece of ornamentation, built of brick and stone with open-timbered and tiled roof. The building is admirably arranged for the purposes for which it was designed. At the easterly end, adjoining the tower, is the "administration building;" beyond this westerly is the great "exhibition-hall," with spacious galleries and an ample basement; beyond that, the "grand hall," extending across the west end; and, between the balconies of these two halls, the art galleries and studios. The grand hall will seat 8,000 people, and is fitted with an elegant organ, one of the finest in the country, and all conveniences for large gatherings. The "administration building" contains on the first story the various offices; on the second floor, large and small dining-rooms; and on the third, a large and attractively finished hall. The first exhibition of industry, skill, and art in this building (the fourteenth of the Association's series) was held in September and October, 1881, when fully 375,000 persons visited it; and the proceeds were upwards of \$112,000, with expenses of about \$80,000. In contributions, conveniences, elegance, and results, it transcended all previous exhibitions. Some of the most remarkable developments of the later years in science and mechanics—like the strength-testing machine, the railway electric safety-signals, the electric-lights, the postal-stamp cancelling-machine, etc.—were presented at this exhibition; and 54 gold medals, 253 silver medals, 355 bronze medals, and 337 diplomas awarded, besides, for the first time, a "grand medal of honor," of gold, exquisitely wrought, for the single exhibit "most conducive to human welfare." This last was taken by Mr. Albert H. Emery, civil engineer, of New York, for the strength-testing machine. Among the early presidents were Paul Revere, who served 4 years; Jonathan Hunnewell, 9 years; and Benjamin Russell, 14 years. The officers for 1888 are Newton Talbot, president; Frederic W. Lincoln, treasurer; and Alfred Bicknell, secretary.



MASSACHUSETTS CHARITABLE MECHANICS' ASSOCIATION BUILDING,
Huntington Avenue and West Newton Street

The Boston Marine Society is one of the oldest organizations in Boston. It was instituted in 1742, under the name of the Fellowship Club, and was incorporated in 1754. Its active members are masters of vessels; and its honorary members are owners of vessels, merchants and others. It aims to improve the knowledge of this coast by having its various members communicate in writing their observations on their inward and outward trips, of the variation of the needle, the soundings, courses, and distances, and all remarkable things about the coast; also to relieve one another and their families in poverty or other adverse accidents in life. The society has a fund of about \$125,000. Its grants to indigent members and their families in the past 80 years amount to \$300,000, of which \$120,000 was granted during the past 20 years. The president is Charles Emery, and the secretary John Humphreys. The society occupies pleasant rooms on Kilby Street.

The Boston Board of Marine Underwriters was organized in 1850. Its object is to obtain such benefit as may be derived from consultations on measures of general interest, and from concerted action where such action is likely to promote the interests of its members, who comprise almost exclusively the Boston insurance-companies doing marine business. It has agents in all parts of the world, from whom is constantly received information regarding vessels in trouble. The inspectors of the board inspect and rate all vessels that arrive at this port. This board also makes the tariff of charges for marine insurance. The board has its office in the Massachusetts Hospital Life-Insurance Building, at No. 50 State Street.

The Backbone of the City.

PROMINENT AND INTERESTING MERCANTILE AND MANUFACTURING ESTABLISHMENTS.

THE interesting features of Boston shown in the previous chapters, and many that were necessarily left unmentioned, are due chiefly to the liberality and culture of the business men from whom is obtained the money required to carry to completion all material improvements. It is true that many professional men give money to aid great works; but it will be found, if traced back sufficiently, that this money was earned by them, directly or indirectly, from the business men. This fact alone would justify sketches of corporations and individuals who have acquired success in the honorable management of their various pursuits; but to this can be added the statement that many of the most interesting features of the city are in the factories and warehouses where the necessities and luxuries of life are made and sold.

If we think of the wares of the merchants, and also of the productive and commercial agencies employed to place them at the disposal of the people, we certainly will grant that the shops of a great city are among the most suggestive subjects for reflection. In a book of this class, making no claims to be a "city directory," there is but little space in which to notice the thousands of mercantile and manufacturing firms; and this space must be given to only a few of those owning establishments of a prominent character or of great public interest. The business-structures include many of the finest specimens of architecture in the city. The stores contain displays of goods, that, placed in museums or exhibition-rooms, would make attractive and exceedingly valuable collections as works of art. In the manufactories, so often overlooked and so seldom looked over by resident or visitor, are to be seen some of the greatest exhibitions of skill and ingenuity, as well as some of the most interesting subjects. It is particularly appropriate to begin our sketches with that of a house uniting specially noteworthy architectural, commercial, and manufacturing features. This establishment and the others described afterward are open to visitors. We refer to

Macullar, Parker, & Company, the famous clothiers and tailors, whose establishment is at Nos. 398 and 400 Washington Street, very near the heart of the city, where Summer and Franklin Streets, Temple Place, and Winter and Bromfield Streets converge, swelling the ceaseless tide of travel

through Washington Street. The building occupied by Macullar, Parker & Company was one of the last to succumb in the Great Fire of 1872; and the present building stands on precisely the same site.

The great combination of importing and jobbing as applied to fine woollens in the piece, and the manufacturing and selling at retail of goods for men's and boy's wear—known and advertised under the firm-name of Macullar, Parker & Company—furnishes good and ample material for a pen-and-ink sketch befitting our pages. It differs in many respects from other houses in the same line of business, and has a history and a record running back for forty years. Its present great double warehouse embodies two estates, fronting on two streets and covering half an acre of land. Its three principal salesrooms traverse the whole depth of the united lots without a break or impediment in either, and are respectively precisely as long as Bunker Hill Monument is high—namely, 220 feet. To a certain extent the public is entitled to go behind the scenes at such a place. It has given the house a generous and unswerving support from the beginning, and has thereby acquired certain proprietary rights in the way of sight-seeing and story-telling.

The house was founded by two young men. They were not Boston boys, and they started at the foot of the ladder. Beginning earlier than the average New Englander pushes out for himself, they prosecuted with reasonable success a trade in ready-made clothing in the town of Worcester, under the firm-name of ADDISON MACULLAR & COMPANY; but, soon gauging the possibilities and limitations of that theatre of operations, and believing that they could cope with the opportunities of a great business centre, they closed up affairs and came to Boston. This was in 1852, and their first business *habitat* here was on Ann Street.

The change from Ann Street to Milk Street was not long in coming, and was in keeping with other changes and advancements that had been going on. Thence to the site of the old Washington Coffee House (business all the time pushing and driving them from pinched quarters), and then again further South on Washington Street to Warren's vacated dry goods store, which was deemed a sort of commercial palace for those times. It was now 1860, and eight years from the Worcester days. The house had developed magnificently, and had name and fame throughout the States. "A city set upon a hill cannot be hid." It had come to be Macullar, Williams & Parker now, and in regard to the character of its goods, and the extent of its trade, the house was *facile princeps* in New England, and without a superior on either side of the Atlantic. The last move but one (business still crowding) was made in 1864, and it was to the present site. Then came the Great Fire of 1872, involving the entire destruction of the great building—a sharp trial, but resulting in no essential retardment—and the resort to temporary



MACULLAR, PARKER, & COMPANY, 398 AND 400 WASHINGTON STREET.

quarters at 33 Washington Street. In 1874 the present structure was made ready. It is a vast combination of warerooms and workshops, requiring the services of 600 employees, to keep the wheels moving. The large framed



Hawley-street Front of Macular, Parker, & Company's Building

lithographic view by sections, which may be found in many places of public resort throughout New England, is unique in design and will give an idea in part of what is going on within the walls of one of Boston's principal industrial buildings. It represents a little commonwealth of self-respecting and cheerful workers, whose shop surroundings, in all that pertains to light, ventilation, neatness and general sanitary provisions, are as far removed from the practices of fifty years ago as the character and standard of their shop productions are in advance of the same period. Dull seasons and hard times do not count for anything

here. Work goes on without cessation, except in vacation time, and the relations of employers and employes are on a footing that ensures faithful return for fair and generous appreciation of labor.

Mr. Williams retired in 1879. In the summer of 1884 the building on

Children's Department
Children's Room

MAGILLAR, PARKER & COMPANY'S
CLOTH & CLOTHING WAREHOUSE & MANUFACTORY,
400 WASHINGTON ST. UNION

THE CHILDREN'S DEPARTMENT COPIES THE ENTIRE MAIN FLOOR IN 398 WASHINGTON ST.



SEP



the north and immediately adjoining their store was made available to Macullar, Parker & Company, through the removal of its former lessee. They promptly secured it, and made over, with suitable ornamentation and alteration, the entire first floor to the uses of their custom department. The larger portion of the upper stories had been theirs some years before for manufacturing and storage purposes. With this last addition they now have an immense double warehouse to enclose their Boston plant of stock and shops. Ever since the change was made the custom department has been run to its fullest capacity, even with its greatly enlarged facilities. As a collection of the finest woolen piece goods that are made the world over, it is and must remain without a rival in extent and variety. To meet all the demands for novelties in English, Scotch and continental weaves, from season to season, a permanent sampling and purchasing agency has been established in London. In response to a general wish, a department for the sale of boy's clothing of high grade was opened in the spring of 1888.

The Providence branch of the concern (established in 1876) is a counterpart in miniature of what has been done in Boston by a diligent application of all resources known to honorable and sagacious business men.

We have thus outlined the story of the rise, progress and assured success of a house that has no superior in any country. Its position in the clothing trade is unique, and its unswerving, honorable course in the past will inspire confidence in its promises and its productions in the future. It is a proud position. The statement is now called for that Mr. Charles W. Parker has been the main-spring of all the intricate machinery in all these forty years. He has shaped the policy and perfected most matters of detail. This implies an executive ability and a poise and force of character that would insure distinction on any stage of action. In this we simply voice the views of his partners and give expression to the opinion of superintendents in the many different departments of his house.

John H. Pray, Sons & Co., at 558 and 560 Washington Street (opposite the Adams House), and 30, 32, and 34 Harrison Avenue, have what the trade have been pleased to call "the largest, best lighted, and most convenient carpet store in the United States." This well-known concern dates from the long-past days of 1817, and has thus been for three-quarters of a century one of the landmarks of Boston mercantile life. The great building is surrounded by streets and open places, and thus receives plenty of good light and air. The volume of business handled here is so extensive that it admits of selling at lower prices than the smaller dealers can possibly afford; and at the same time the firm offers such selections and advantages that all classes of trade may be reached.

The main (or street) floor is the chief sales-room for many varieties of carpets, and covers an extensive area. The richly-stocked Brussels department



JOHN H. PRAY, SONS & CO., CARPETS, RUGS, UPHOLSTERY, ETC.
 East Front, 30, 32 and 34 Harrison Avenue. West Front, 558 and 560 Washington Street.

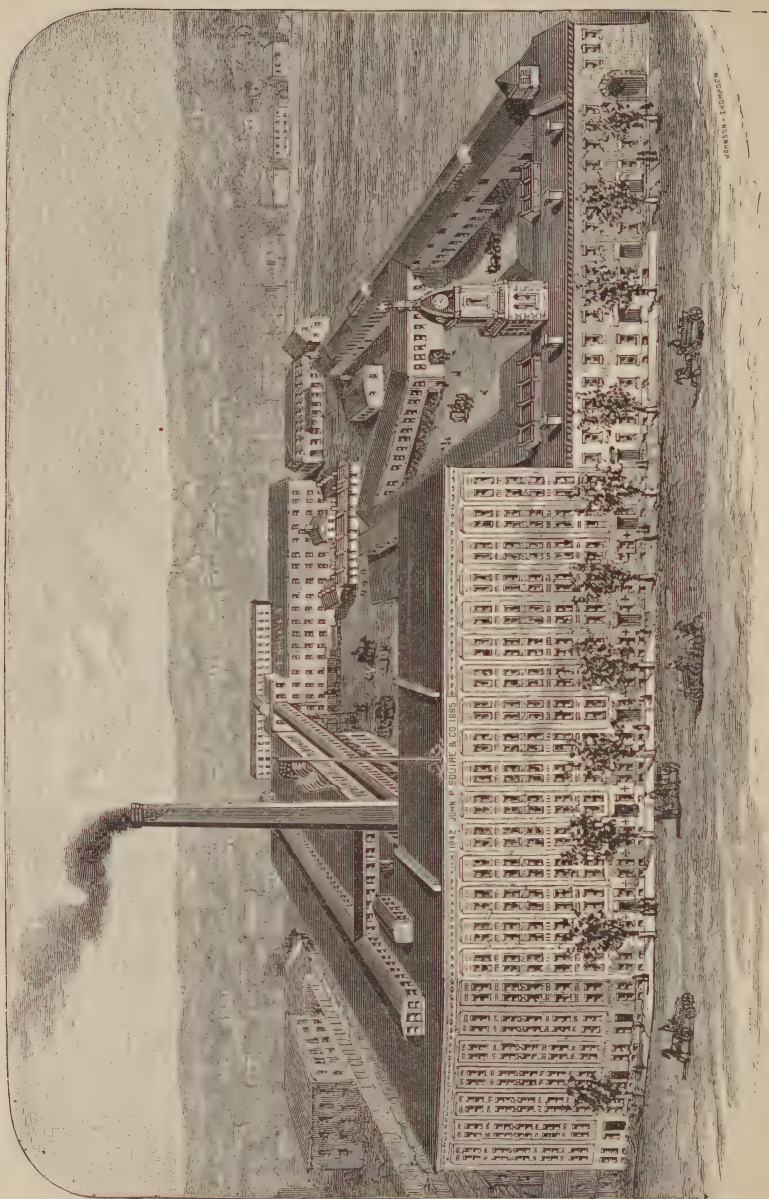
is here, also. In the central part are the main offices; and near by glow the deep colors of thousands of Persian and Turkish rugs and carpets. In another department a great variety may be found of English Woodstock carpets, for which this company holds the sole United-States agency. Here, also, are vast supplies of straw mattings, in fancy, white, and red check. 20,000 rolls are imported in a single season by John H. Pray, Sons & Co., who distribute more matting than any other dealers in the country, importing them directly from the foreign manufacturers. The section of the main floor opening on Harrison Avenue is devoted to a large and varied line of upholstery fabrics, for draperies, covering or recovering furniture, window shades portieres, and other domestic uses. This department is known for its experienced help, reasonable prices, and prompt execution of orders.

The second floor of the building is devoted to the retail trade in tapestries, velvet carpets, aubussons, etc., with large rooms, polished floors, and strong lights. The next three floors are occupied by the immense wholesale stock of tapestries, Brussels, ingrains, mattings, rugs, etc.; and on the sixth (or top) floor, are the reserve stock, upholstery work-room, sample department, and the great making and laying rooms. In one of these the carpets ordered by buyers are cut and laid on the polished floor, in the form of the room that they are to cover; and in the adjoining large chamber fifty girls are kept busy sewing these carpets, so that they may be laid, without delay, at home. The basement-floor is occupied by oil-cloths and linoleums.

The goods sold here are the best in the market, the products of the Lowell and Roxbury mills, the pick of W. & J. Sloane's stock, Blabon's linoleum, Sampson's oil-cloths, the ingrains of Hamilton and Gay, the velvety Axminsters from England, and a vast number of other varieties, beautiful in design and coloring, and durable in texture. The partners in John H. Pray, Sons & Co. are John A. Pray, J. C. Randall, G. P. Staples, and I. W. Chick.

John P. Squire & Co. of Boston is a business house too well known to require a detailed or advertising account of their works at Cambridge, or of their modes of conducting business in their offices in Boston. A brief outline of the beginning and growth of this business will be more to their tastes, and quite as acceptable to the public.

The house was founded by the present senior member, John P. Squire, May 1, 1842. Its course has been conservative, but progressive in the broadest sense; and the spirit of its founder has seemed to pervade every stage of its development, whose chief and only object has been legitimately and honorably to meet the rapidly growing demands of its patrons. Mr. Squire is a man of about seventy years, but in the best of health, and full of life and vigor. He was born in Wethersfield, Vt., on the 8th of May, 1819. He passed his boyhood on the farm, and in the village store; coming to Boston on the 19th of March, 1838, and engaging in the employ of Mr. Nathan Robbins, dealer



WORKS OF JOHN P. SQUIRE & COMPANY, GORE STREET, EAST CAMBRIDGE, MASSACHUSETTS.

in poultry and wild game in Faneuil-hall Market. Four years later he began business for himself.

His efforts to continue this enterprise at its present standard of honorable dealing, and to furnish for the public a cheap and wholesome article of food, are well seconded by his two sons and present partners, Frank O. and Fred F. Squire, who both seem to be well constituted to build on the firm foundation which has been laid by the father. The yearly amount of business now done is about fifteen millions of dollars. The hogs, the products of which are their only articles of manufacture, are supplied from the west.

Every conceivable article of food, that can be produced from the hog, can be furnished at this establishment. About one thousand people find employment; and, in many ways, the founder and present proprietors are public benefactors.

William G. Bell & Co., one of the largest provision-houses in New England, began business in 1861, on Fulton Street; the firm being composed,



William G. Bell & Co., 48 to 54 Commercial Street.

as at present, of two brothers, William G. Bell and Albert D. S. Bell, both of whom are among Boston's best known and most highly esteemed citizens, and identified with her financial, commercial and social institutions. After moving to North Market Street, they made a final removal to their present commodious quarters at 48 and 50 Commercial Street, not far from the Faneuil-hall Market. In 1882 the increase of their business compelled them to nearly

double their accommodations by annexing a contiguous store. Their warehouses are at Nos. 289 to 293 Commercial Street, and Nos. 1, 2, 3 and 4 Sargent's Wharf, where they are enabled, with modern facilities, to take care of the large business that they are favored with. This concern has probably the largest jobbing business of its kind in New England, in supplying the grocers and provision-merchants of New-England cities and villages, through its traveling salesmen.

William G. Bell & Co., in addition to their great provision trade, control several valuable specialties. Their "poultry seasoning" is sold by millions of cans every year (one single herb-grower supplying them with forty thousand pounds of sage a year), and is sent out in continually increasing quantities, from California to Florida. The Windsor, Brevoort, Parker's, and other first-class hotels also use this choicest of seasonings. The firm has the local agency for the Beach Soap Company of Lawrence, which was established nearly eighty years ago. They also have the New-England agency of the Fairbanks Canning Company of Chicago, and have built up a trade in canned goods that is second to no other in Boston. By careful attention to business, and unremitting diligence, William G. Bell & Co. have built up a vast business, which is still extending and increasing.

The Suffolk Cordage Company, whose extensive works are in the neighboring city of Chelsea, is one of the notable industries of Boston. Although



The Suffolk Cordage Company of Boston, Works at Chelsea,

organized only a few years ago, it has met with remarkable success by reason of the efficiency and experience of its managers. The works are recognized as models in their way and with contemplated additions the capacity will

exceed that of any similar establishment in New England at this time. Here is one of the largest ropewalks in the world,—about 1,700 feet. The main building is 300 by 100 feet, two stories high. It is intended before long to have fully one thousand spindles in operation.

The works are picturesquely laid out (as can be seen in the accompanying view), and in some respects are the largest in the world. The equipment being wholly new is of the most approved patterns.

The company's property includes fifty acres of land located on the Eastern Division of the Boston & Maine Railroad, and connected with the same by spur tracks, also with the East Boston branch of the Boston & Albany Railroad, so as to afford perfect railroad connections east, west, north and south. It also extends to the water front, so that vessels from all parts of the world can load and discharge cargoes at the company's own landings.

The product comprises manilla, sisal and tarred cordage of every description, from the light binder twine used for harvesting purposes, to the heavy hawser of fifteen inches circumference used for the severest work of any kind. The product is sold in every State and Territory and a large portion is exported to various countries. The paid in capital is \$350,000.

The officers of the company are Wm. R. Pearmain, President, and S. B. Hinckley, Treasurer and Manager. The selling agents are Hinckley Brothers & Co., 56, 58 and 60 Commercial Street, Boston.

The Boston Belting Company, established in 1828, is the oldest company and has the largest works in the world devoted to the manufacture of rubber goods for manufacturing and mechanical purposes. It has a paid-up capital of \$700,000. The factory buildings cover two acres of ground in Roxbury, with upwards of half a million feet of floor surface; and are supplied with powerful engines and a boiler capacity of 1,000 horse-power.

The company employs 400 men, and consumes daily ten tons of raw material. Its great specialty is the patent stretched smooth-surface belting, which stands unrivalled throughout the world as a transmitter of power. Belts of any length and thickness up to 6 feet wide can be successfully made. The company annually turns out 4,000,000 feet of rubber hose for Steam Fire Engines, Steam Rock Drills, Brewers, Oil, Water, and garden purposes; also large quantities of cotton and linen hose, with or without rubber lining. Other specialties manufactured are all kinds of packing, deckle straps for paper-makers' use; blankets for book, newspaper, lithograph, calico, satin and other printing; valves for steam engines and pumps; gaskets and rings for steam, air and water joints; springs, washers, tubing, and rubber-covered rollers for cotton, woolen, and paper mills, print and dye works, leather splitting and tobacco squeezing machines; and every variety of mechanical rubber goods. This Company has received the highest diplomas and medals from the Massachusetts Charitable Mechanics' Association, the

American Institute of New York, and the Cincinnati, St. Louis, and New-Orleans Expositions.

The salesrooms are located at No. 256 to 260 Devonshire Street, Boston, and No. 100 Chambers Street, New York; with agencies in all the principal cities of the United States and Europe.

The officers of the company are James Bennett Forsyth, manufacturing agent and general manager, to whose untiring energy and great executive



The Boston Belting Company's Works, Roxbury, Mass.

ability, extending over a period of 32 years, the present great success and prosperity of the company are due. E. S. Converse is President, and J. H. D. Smith, Treasurer.

Fairbanks, Brown & Co., represent E. & T. Fairbanks & Company of St. Johnsbury, Vt., the world-famous scale-makers. The business of the Fairbankses began in 1825, and now gives employment to about 1,000 men. The workshops at St. Johnsbury are solidly built of brick, and have a floor-area of $8\frac{1}{2}$ acres. The corporation owns 93 tenement houses, a saw-mill, and 6,000 acres of timber-land, all connected with the works; 4,000 tons of coal, 8,000 tons of iron, and 2,000,000 feet of lumber are yearly consumed. The annual product of this factory averages each year over 75,000 scales of every style, size, and value. The quality of these scales is unequalled by those of any other maker in the world. The corporation has twenty-eight business depots in this country, a large establishment in London, and branches

all over the world. In 1877 a large five-story warehouse was erected for the Boston branch at 83 Milk Street, fronting Post-Office Square. The fronts, 27 feet on Milk Street and 95 feet on Congress Street, are of light Ohio sand-



Fairbanks, Brown & Co., Milk and Congress Streets.

stone. The building in appearance is characteristic of the solid concern that occupies it; and the architect, the late Nathaniel J. Bradlee, fully considering the needs of the business, adapted the building to them. It is in one of the

very best locations, and is surrounded by the new Post-Office and the buildings of the New-England Mutual Life, and the Equitable Life Insurance Companies, described heretofore. The lower floors contain a beautiful display of Fairbanks scales, and also type-writers, money-drawers, coffee-mills, store-trucks, and other articles of useful store equipments.

The National Tube Works, the most universally known iron industry in America, were founded in East Boston in 1867, by J. H. Flagler. Two years later the National Tube Works Company came into existence, with J. H. Flagler, J. C. Converse, Wm. S. Eaton, and P. W. French as its officers. In 1872 the works were transferred to McKeesport, Pa., where they have since assumed gigantic proportions, and have held the pre-eminent lead, in spite of very severe competition.

The present board of officers includes J. H. Flagler, General Manager, and E. C. Converse, Assistant General Manager, at New York; and J. C. Converse, President, William S. Eaton, Treasurer, and P. W. French, Secretary, at Boston. There are branch houses at Boston, New York, Philadelphia, Pittsburgh, St. Louis and Chicago; and agencies in all the principal American and Canadian cities. The head offices are at Nos. 64-70 Federal Street, Boston.

Their products include a great variety of wrought-iron pipe for steam, gas, water, and oil, unrivalled for their traits of strength, durability, serviceability, and economy.

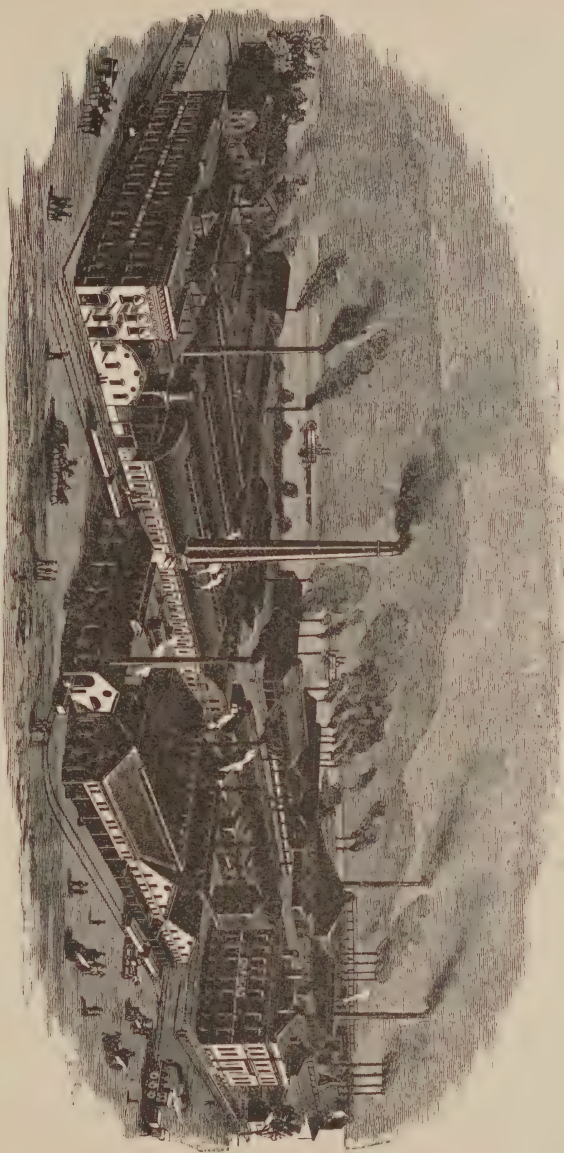
The Company also leads the world in the manufacture of wrought-iron and steel boiler tubes; Tuyere pipe, for blast-furnace coaling; line pipe, for conveying natural gas, oil or water, at high pressure; drive pipe, for oil or artesian wells; tubing and casing, used by drillers for well purposes; light flanged pipe, for mining works; water and gas works systems; wrought-steel tubular axles; Mack's patent Injectors, and many other products. There are more than 5,000 men engaged in the Company's works at McKeesport, and their annual out-put is valued at \$15,000,000.

The product passes 200,000 tons yearly, or over 25,000 miles of tubular goods. The yards are interlaid by eight miles of railway tracks belonging to the company, which also owns several locomotives. As early as the year 1885, natural gas was introduced, through a pipe line ten miles long, and comparatively no coal is used in the works, the new material being at once cheaper, easier to handle, and more efficient in results.

The goods are used in all parts of North, South and Central America and Europe, even as far as Russia, and the demand for them increases greatly every year.

One of the most important manufactures is that of the National Tubular Axle Department, with an annual capacity of over 60,000 sets of axles, whose markets are found in all parts of the United States, and also in Mexico, England, Australia, and other remote countries. These steel tubular axles as

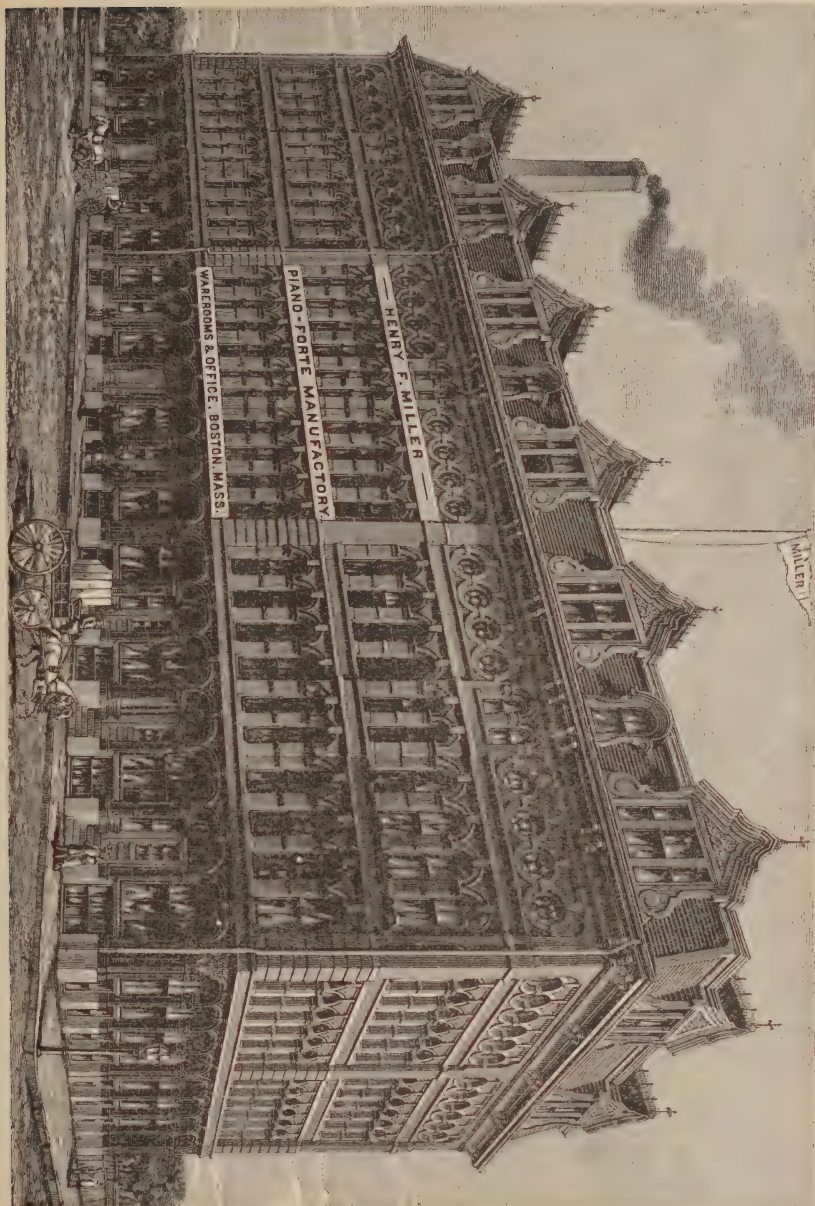
VIEW OF THE NATIONAL TUBE WORKS AT MCKEESPORT. (OVER 30 ACRES OF BUILDINGS.)
Head Offices, No. 70 Federal Street, Boston.



compared with solid axles of equal weight are very much lighter running, stronger, more durable, and more flexible under heavy loads. They are extensively in use for farm and plantation wagons, express, freight and log trucks, stages, coal wagons, army wagons, steam fire-engines, police-patrol wagons, hansom cabs, cotton trucks, and many other vehicles. The use of the National Self-Oiling Wrought-Steel Axles is spreading rapidly, especially in the North-west and along the Pacific slope. Over 90,000 sets are now in operation on the roads and fields of three continents.

The Henry F. Miller & Sons Piano Company is one of the most notable and interesting industries in the busy State of Massachusetts, and one of the foremost pianoforte companies of the whole country. To-day the Miller Grand Piano holds a leading position, second to none, and in the opinion of many eminent professional pianists, it ranks decidedly superior to all others. In the past ten years it has been used at upwards of 3,700 public concerts, by more than 200 different professional players, a record probably unequalled. For a long time past it has been a recognized fact in the trade, that of the strictly high-grade pianos, the Miller was making the greatest gains in reputation, and the demand was steadily growing. The business has increased rapidly in the past quarter of a century, since 1863, when the late Henry F. Miller began to make a piano, that he determined should equal or surpass anything in the market. This policy has been faithfully adhered to ever since, so that in improvements, in styles, in materials, in durability, and in tone, there is nothing its superior. From the small workroom at first used in Boston, the factory has grown until it occupies an immense six-story brick building in Wakefield, Mass., ten miles from Boston, probably the handsomest piano factory in this country, and equipped with all of the most approved appliances known in this industry. Moreover, the character of the operations speaks volumes for the management and for the products, for it has always been the invariable policy to secure and train the most efficient help obtainable. The company is incorporated under the stringent Massachusetts laws, with a paid capital of \$150,000. The officers at the time of writing are: President, Henry F. Miller; Treasurer, J. C. Miller; Manager of warerooms, W. H. Miller; Clerk, W. T. Miller; Superintendent of factory, J. H. Gibson; Assistant Superintendent, E. C. Miller.

Prominent among the concert pianists who have used the Miller Artist Grand, may be mentioned: Hermann Emil Zoch, Miss Neally Stevens, Chevalier De Kontski, Anton Strelezki, Constantine Sternberg, Calixa Lavallee, Carlyle Petersilea, Gustave Satter, S. Liebling, Louis Maas, Wm. H. Sherwood, Edmund Neupert, Anthony Stankowitch, Miss Henrietta Maurer, E. B. Perry, Alfred Pease, J. De Zielinski, and many others. Among the great vocalists may be mentioned Emma Thursby, Annie Louise Cary, Adelaide Phillippis, E. Aline Osgood, Emma Abbott, Etelka Gerster, Minnie Hauk, Emma Juch,



WAREHOUSES & OFFICE, BOSTON, MASS.

PIANO-FORTE MANUFACTORY.

HENRY F. MILLER

HENRY F. MILLER & SONS' PIANO FACTORY.

Wakefield, Mass.

Marie Roze, Fannie Kellogg, and many others, who unite in praising the resonant beauty, brilliancy and fullness of tone, wonderful power, sympathetic quality, and other valuable traits of the Henry F. Miller Pianos.

The Company manufactures a large variety of instruments, including several varieties of uprights, also pedal uprights for organists' use, the so-called baby grand, the parlor, and artists' grand pianos; also square and square grand pianos. The Miller pianos are strictly warranted for five years, when bought direct, or of authorized dealers. There are several valuable inventions controlled by this company, among which may be mentioned the Miller pedal piano, invaluable for organists and organ students, and the music-desk for upright pianos.

Springer Brothers, manufacturers of cloaks for ladies, misses, and children, occupy one of the most conspicuous of the new business blocks. It is



Springer Brothers, Essex Street, Chauncy Street, and Harrison Avenue.

of sandstone, five stories high, and fronts on three streets,—Essex and Chauncy Streets, and Harrison Avenue,—its site having been for many years the home of Wendell Phillips. Here Messrs. Springer Brothers show, in the season, upwards of 400 styles of cloaks, in an endless variety of sizes, colors, and shapes; besides a large stock of piece goods, and materials from which the cloaks are made. In the upper stories of this building the finishing work is done; and in another large building, in a different locality, the main work of manufacturing is done. Some idea of the extent of the concern's operations can be formed from the fact

that in busy seasons 1,200 operatives are employed, in their five buildings. The firm stands in the front rank in its line in this country, and its business is co-extensive with the boundaries of the United States. Its reputation

is among the best; the business having been established twenty-five years ago, after the two founders had had a long experience and thorough training in the service of some of the leading houses in this industry. The goods produced by the firm are unsurpassed by any of their competitors. They range from the lowest to the highest in price; but every garment, even the cheapest, undergoes careful inspection in all its details. The stock carried is probably equalled by that of few houses in this country, and the facilities for rapidly filling the largest or smallest orders are certainly not surpassed. The trade built up by this firm also bears evidence that Boston is a convenient market, and one, too, from which it is advantageous for dealers to get their cloaks, from the fact that the styles, sizes, quality, and prices may always be depended on, while the shipping facilities are as good as those of any city. And it is certainly admissible to say, that the success of Springer Brothers, although largely due to their own ability and energy, combined with a long established business and great experience, must also to a certain extent be attributed to the advantages which Boston offers as a manufacturing centre and a buying market, as well as to the many attractions in the artistic and theatrical line which the city presents to merchants desiring to combine recreation with business. The spacious retail salesroom, on the main floor, is light, cheerful, and commodious, with chestnut woodwork, walls of metallic dead gold finish, Pompeian panels, ceilings of silver finish, windows curtained with soft gray and capped with cathedral glass, gilded pillars, broad, upholstered window-seats, and floors covered with rugs. Here are shown all the latest varieties of ladies' outer garments; and the spring and fall openings are occasions of great interest and attraction.

Messrs. Springer Brothers have an entirely new establishment at the corner of Washington and Bedford Streets. It is called a branch house;



Springer Brothers' Cloak Bazaar, Washington cor. Bedford.

but it is a whole establishment in itself, and while it is small in comparison with the other great places of the Springer Brothers, it is nevertheless a very large place when compared with other houses. This establishment is not a branch in the sense of an agency, but it has been opened by the Springer Brothers to show some of the choice goods for which they have become so famous throughout this country. The building is one of the handsomest places of business to be found. The furnishings, the decorations, the arrangement, and the conveniences are all designed and executed in the best taste; and the costly chandeliers, Turkish rugs, plush portieres, plate glass, and delicate frescoing, the silvered-rattan and rose-plush furniture, and other elegancies make appropriate surroundings for the beautiful garments which are exhibited here in great numbers and every variety. The business has increased so rapidly that it now occupies twelve parlors, including the whole building shown in our picture, and also the stories above the ground floor in the contiguous buildings on Bedford and Washington Streets.

The Nonotuck Silk Company of Florence, Mass., although its works are about 100 miles away, can be classed among the Boston firms. The products of the company, consisting of black and colored machine-twist, button-hole twist, and embroidery and sewing silk, are kept and handled in very large quantities in Boston. The warerooms at No. 18 Summer Street, in the four-story sandstone-front building, are extensively and admirably fitted up. The business of the Nonotuck Company, established more than fifty years ago, has a remarkable history. It was the first company in the world to manufacture machine twist. Its works at Florence, Leeds and Haydenville have a floor surface of 200,000 square feet, give employment to about 1,000 operatives, and consume more than 250,000 pounds of raw silk each year. The aggregate length of finished silk from their works exceeds 3,000 miles a day, or enough to encircle the globe once a week. The Nonotuck silk, twist and braid are sold under the trade-mark names of "Nonotuck" (the early Indian word for Northampton) and "Corticelli." A great specialty is made of knitting-silk, and silk underwear, hosiery, and mittens, etc.; and the company's brand of "Florence Knitting Silk" long ago became famous. The various manufactures of this company received medals at Philadelphia in 1876, and at Paris in 1878, and New Orleans in 1885, besides many first premiums at State and county fairs and industrial exhibitions. The agency for the New-England States is under the charge of George D. Atkins, who has been connected with the Nonotuck Company for a quarter of a century, while the business has grown from small beginnings to vast dimensions and a well-deserved fame, all over the Republic.

Joseph T. Brown & Co., 504 Washington Street, celebrated in the spring of 1881 the fiftieth anniversary of their existence as a firm, and as the constant occupants of the same site. This firm represents a family of druggists.

The recent head of the house was one of four brothers, all of whom have been separately engaged in the same business. Joseph T. Brown, in his sixteenth year, came to Boston as an apprentice to his oldest brother, and began as an independent druggist in 1831, at the corner where the firm is still located. In 1869 his son, Joseph T. Brown, Jun., and George F. H. Markoe, became partners; and in 1872 Charles H. Bassett, who began as a clerk in the house, and now is sole proprietor, was also admitted as a partner. A special feature of the business of the house is the manufacture of pharmaceutical preparations and druggists' specialties. It long ago established a high reputation in this branch of pharmacy; and physicians make a point of coming or sending here for rare articles and new preparations which cannot be found elsewhere. Aside from this general manufacturing, which is partly for the wholesale trade, a large prescription business is done. One can always rely upon preparations made here as being of the very best materials, and compounded with the greatest carefulness and scientific precision. This fact, joined with its long-established reputation, has given the house peculiar, if not exceptional, opportunities to fill special orders from all parts of New England. The store is notable for its wood carvings, which arch the way from the shelves to the ceiling; and the building is made conspicuous by the large pestle and mortar which stand at the corner of the roof, marking the locality with the ancient and time-honored emblems of the science of pharmacy, now so important a factor in civilization.



Joseph T. Brown & Co., 504 Washington Street.

Mr. Bassett has made a special feature of the pharmaceutical preparations for which the firm is celebrated, and has also given much attention to the perfumery department and to the manufacture of toilet goods. Mr. Bassett has been a member of the American Pharmaceutical Association since 1867, and was graduated from the Massachusetts College of Pharmacy in 1870.

The prescription department has always been a strong feature of the store, and is fitted with hot and cold water and incandescent electric lights. It is well ventilated, and is so complete in its equipment that it is unnecessary to

descend to the main store for any drug or chemical required by the most exacting prescriptions. Every prescription is read and checked and the medicine is critically examined by a second person before it is delivered to a customer.

Williams & Everett's Galleries, at No. 79 Boylston Street, were opened in 1885. Designed and built expressly as a repository of the Fine Arts, it is said by artists and dealers to be the finest and most tasteful store in the country. The architectural adornment of the interior is of the English Renaissance, with carved wood and heavy beams in sight. On one side is a carved chimney piece, extending to the ceiling, and near this is a grand staircase leading to a series of galleries, extending from the carved wood coigne which looks down into the store, to the balcony overlooking Park Square. The wainscoting of dark wood is surmounted with pomegranate hangings, and the ceiling is effectively decorated in plain and harmonious tints. Incandescent lights placed in the ceiling in a novel and original manner, are used throughout the store and galleries. The effect of the entire establishment is of elegance and richness, without extravagance, and of good taste,

The contents of the store are in keeping with the surroundings. Nowhere else in the country can the visitor find so large, so varied and so carefully selected a stock of pictures. In the gallery are to be seen the finest of European paintings, and choice works of the ablest and best-known American artists.

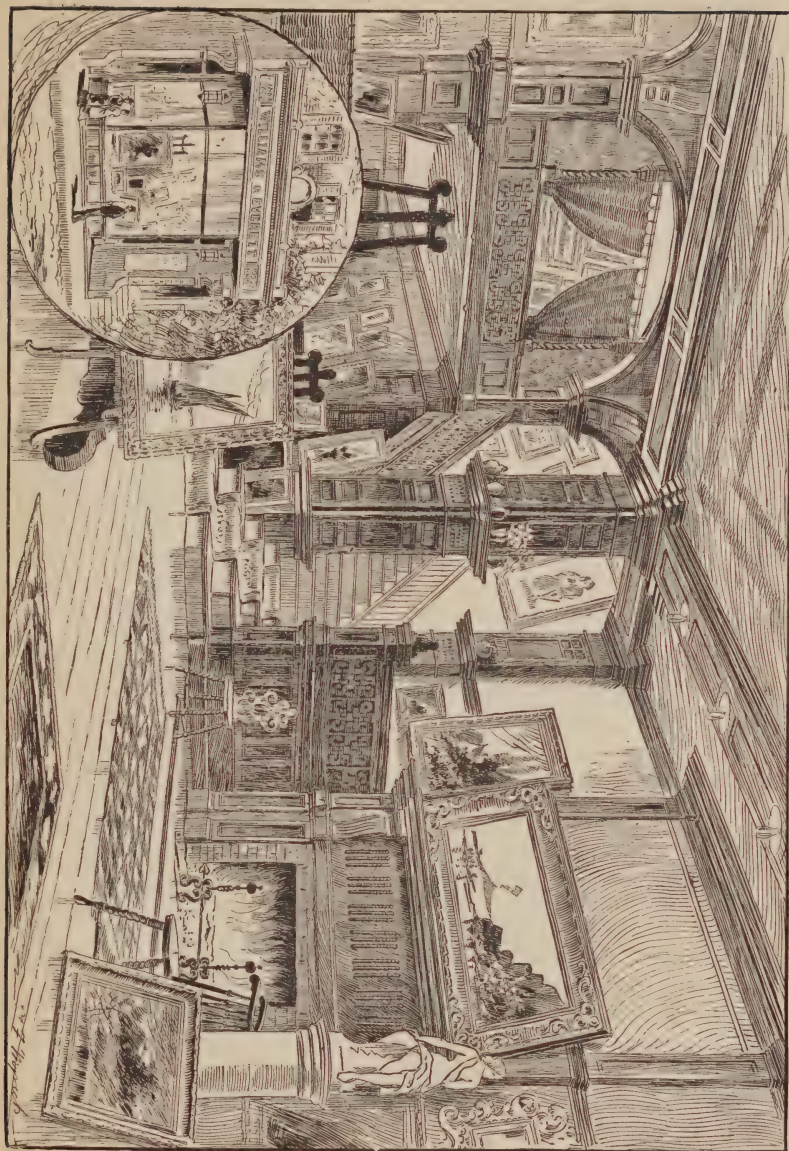
In the store are departments for etchings, engravings, water colors and photographs.

If you desire to purchase a fine impression, a rare proof, a unique etching, a carbon reproduction of a favorite picture by one of the old masters, or a representative work of the modern schools, if you want instructive photographs of ancient sculptures or classic ruins, you are sure to find them in the ample folios of this establishment, and at most reasonable prices.

Frames and pictures are so closely connected, that the firm have always made a specialty of picture, portrait and mirror frames. For this work they have a well-organized factory, and employ from thirty to fifty skilled workmen. Artistic styles and thorough workmanship have given them pre-eminence and secured them customers all over the country.

The firm of **Williams & Everett** is identified in no slight degree with the Art interests of Boston, and is one of the historical houses of the city. In 1810, John Doggett & Co. moved from Roxbury to Cornhill, Boston. In 1830, the same firm moved to Tremont Street, into a new store built for them nearly opposite the Museum. In 1850, they moved to Washington Street, near Summer Street. When this move was made, Mr. Dudley Williams, who had been with the firm since 1816, became proprietor of the framing department. Later, in 1855, the title of the firm was changed to **Williams & Everett**.

WILLIAMS & EVERETT'S FINE-ART AND PICTURE STORE,



Emerson's, at No. 35 Temple Place, is in many respects the largest trimming store in Boston, doing the foremost business in buttons, braids, ruchings and similar indispensable small wares. This establishment was founded in the year 1842, by Darius R. Emerson, who is still at its head, ably seconded by his son, Charles W. Emerson. The development of the enterprise from the original small shop to the present great bazaar, with over 110 employees, has been the result of iron diligence and wise forethought, and a rectitude that has won and kept the public confidence. The entire basement floor of the Temple-Place building is devoted to reserve stock, and to the basket department, with its extensive variety. The main floor, crowded at all times by the ladies of Boston, contains an amazing variety of fancy goods of all kinds; ten thousand kinds of buttons, of all materials, colors and sizes; innumerable small wares, such as elastics, hairpins, pins in all varieties; the fragrant toilet goods department, abounding in Lubin and Coudray and other perfumes and choice soaps. The lace department is of great interest, and contains a stock valued at fully \$60,000. Here are the popular Hamburgs,



Emerson's, 33 and 35 Temple Place, Boston.

the popular Hamburgs,

the Nainsooks, torchons, passementeries, Florentine and Spanish laces, and the most exquisite and delicate Duchesse and point laces, worth more than their weight in gold.

The business at Emerson's is growing every year; and every New-England lady knows that here she can find everything desirable in the way of small wares, attractively displayed, and of the best workmanship and design.

R. H. Stearns & Co. is one of the oldest and best-known of the great retail houses of Boston, and its fair reputation extends all over New England. It was founded by Mr. R. H. Stearns, who came from central Massachusetts in 1845, and entered the store of C. C. Burr. In 1847 he opened a little store under the Adams House, where he acted for some time as proprietor, salesman and messenger. The growth and development of the business necessitated a speedy enlargement, both of the working force and the establishment; and more spacious quarters were occupied, first on Washington Street, near West Street, and then on Summer Street, where a new store was opened, on the site of Dr. Bigelow's house. In 1872 the firm occupied Nos. 131 and 132 Tremont Street; and on June 2, 1886, it occupied its present fine location, at the corner of Tremont Street and Temple Place. The building thus taken is one of the most interesting and historic in Boston. The site was used as the camp-ground of a battalion of British infantry in 1775; and afterwards became famous as the Washington Gardens, a place of popular entertainment. In 1830, Andrew Jackson being President, and Harrison Gray Otis mayor, the masons of Boston marched hither, with great pomp, and laid the foundations of the Masonic Temple, which was dedicated two years later. Within its walls Amos Bronson Alcott and Margaret Fuller taught school, and Fanny Kemble gave public readings, and Ole Bull played his violin. The Chickerings had their piano-rooms and hall here for five years. In 1858 the building was sold to the United-States Government, whose courts were held here for 26 years. In 1885 it was sold at auction; and by a remarkable feat of engineering, the huge pile of granite was raised into the air for the height of two tall stories, and these new-made floors, broken only by the iron columns, and surrounded with noble windows, are now among the most beautiful sales-rooms in the city. The venerable and historic building then became the store of R. H. Stearns & Co.

The basement is devoted to fine housekeeping goods, flannels, table-linen, blankets, etc., and the general offices of the firm. The main floor contains the myriads of pretty and useful articles known under the general name of "fancy goods," and including laces, gloves, ribbons, parasols, fans, hosiery, and many other lines, in bewildering variety, and of all the best modern and fashionable forms and tints. The second story contains art-needlework materials and designs for stamping, plain and decorated baskets, cretonnes and fine silks, stamped linens and table-cloths, ladies' cotton and knit goods

and worsteds, shawls, corsets and underwear, and bridal trosses. On the floor above the designs are stamped ready for art-embroidery.

In November, 1887, the firm opened a new and fire-proof six-story annex on Temple Place, of handsome architecture, and with a front of Scotch fire-brick. The first floor is for dress goods, buttons and trimmings; the second, to infants' wear and ladies' garments; the third, to ordering and fitting dresses; the fourth, to the dressmakers; the fifth, to reserve stock; and the sixth, to the china parlor, with its treasures of Royal Worcester, Crown Derby, Dresden, Haviland and other wares, and choice cut glass. Elevators give access to the different floors of the two buildings; and the lighting of the sales-rooms is perfect.

The personnel of the firm includes R. H. Stearns, its founder; George H. Green, admitted in 1886; and Mr. Stearns's two sons, Frank Waterman Stearns and R. H. Stearns, Jr. Employment is given here to more than 150 persons. The business of the firm has trebled since the old Masonic Temple was occupied, and there is no limit to its future development, for it is getting to be more and more widely recognized as the foremost establishment of its kind in New England, offering rich attractions to customers of all classes.

H. F. Holland, in the old Masonic-Hall building (entrance by elevator at No. 10 Temple Place), has one of the most artistic and popular photographic studios in America, where upwards of 5,000 people have their portraits made yearly. The beautiful parlor and offices are adorned with the masterpieces of photographic art. On the fifth floor are the studios of the artists, where crayon and pastel portraits are made, and exquisite miniatures on ivory. On the sixth floor are several handsomely furnished waiting-rooms, where patrons may bide their time in comfort, overlooking the Common and Beacon Hill. The posing room is a spacious apartment, high above the roof of St. Paul's Church, and with two large north skylights, and adjustable curtains. The scenery for backgrounds, Moorish balconies, yachting scenes, palace ballustrades, etc., so effective in composition, was all designed here, and painted for this studio. Higher up, on the top of the great building, is the chemical department, and also the long printing-room, with its windows opening to the bright south.

Mr. Holland founded this business in 1886, and it has grown with unexampled rapidity, favored by the best people, and equally successful in many varying lines of art. There are twenty-five persons employed here, and every detail of the delicate processes is managed by expert hands and supervised with conscientious care, so that the results are beautiful and satisfactory.

Otis Clapp & Son, the well-known homœopathic pharmacists and manufacturers and importers of homœopathic goods, have their main establishment at No. 10 Park Square, and one branch at No. 2 Beacon Street, and another at Providence, R. I. The firm is, with one exception, the oldest-



R. H. STEARNS & CO.'S DRY GOODS AND FANCY-GOODS ESTABLISHMENT.

Corner of Tremont Street and Temple Place.

established homœopathic pharmacy in this country. Its growth has been co-extensive with the growth of homœopathy in New England. Otis Clapp, its founder and present senior partner, commenced business with a very limited stock of goods, in 1840, at No. 121 Washington Street, when there were but three or four physicians of this school in Boston, and but few in its vicinity. In 1841 the pharmacy was removed to School Street, in 1855 to Beacon Street, and in 1887 its Park-Square house was opened as one of the largest and most complete pharmacies of this class in the world.

The Messrs. Clapp manufacture in their laboratory such medical preparations as are made from plants indigenous to this country, and import extensively from Germany and England such as are native to Europe. They also are large importers of sugar-of-milk and other products used in their special branch of trade.

The preparation of "triturations"—drugs pulverized with sugar-of-milk, a form of attenuating and dispensing remedies peculiar to homœopaths—forms one important branch of their manufactures, and is carried on in mills by the aid of electricity as a motive power.

Connected with their establishment is a "case department," where is manufactured the finest of morocco-work, in the form of medical and surgical cases for pocket and carriage use; also mahogany chests, and other cases, for domestic practice. Their patrons to this department are not limited to simply homœopathic practitioners, and others who adopt this method of practice, but include many others desirous of obtaining the best quality of goods of this class.

The firm are also publishers of, and dealers in, medical works, including



Otis Clapp & Son.

"The New-England Medical Gazette," a monthly journal edited by Dr. J. P. Sutherland of Boston, which, in its list of subscribers, includes physicians in almost every State in the Union. This concern is also the Boston depot through which the trade is supplied with that justly celebrated beverage, "Epps' Cocoa," which is now sold by every first-class grocer.

A visit to this establishment affords many themes of interest in the various preparations and specifics in use by the homœopathic school of physicians. The stock is arranged and displayed with great skill and perfect system; and every variety of medicine used by the adherents of this science may be found here in the best preparations, and always ready for delivery. The very best and choicest drugs and simples are used, and their preparation is watched over with the most scrupulous care.

John L. Whiting & Son, of Boston, are the leading brush manufacturers of the United States, and their great six-story brick factory building at



John L. Whiting & Son's Brush Factory, corner of High and Purchase Streets, Boston.

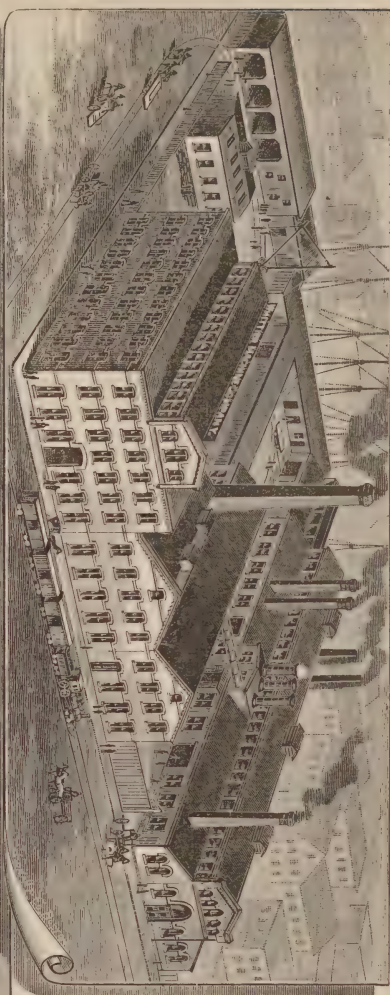
the corner of High and Purchase Streets, in Boston, has probably the capacity of any other four similar establishments combined. The house was founded by the senior partner in 1864, and is said to be the most extensive in its line of goods in the world. In 1884 the firm erected the building now occupied

by them exclusively. It has a floor surface of 60,000 square feet and is complete in all its appointments. The old brush makers assumed that the process in use in the manufacture of staple brushes had been stereotyped, and that further improvements were almost impossible; but, notwithstanding this, Mr. Whiting effected radical improvements, by bringing into use ingenious machinery and original processes, the results of which were a material reduction in the cost of nearly all the lines of staple brushes. This firm has very much the largest corps of skilled brush-makers in the United States, and a great portion of them have been in their employ many years. This fact, together with the fact that they carry at all times an enormous quantity of all kinds of stock, guarantees to their customers almost perfect uniformity in the excellent quality of their goods, which they have invariably maintained from the start. Their customers reach out to all the borders of this country, and into many foreign lands. The firm to-day comprises John L. Whiting, the founder, Wm. S. Whiting, and Lew C. Hill.

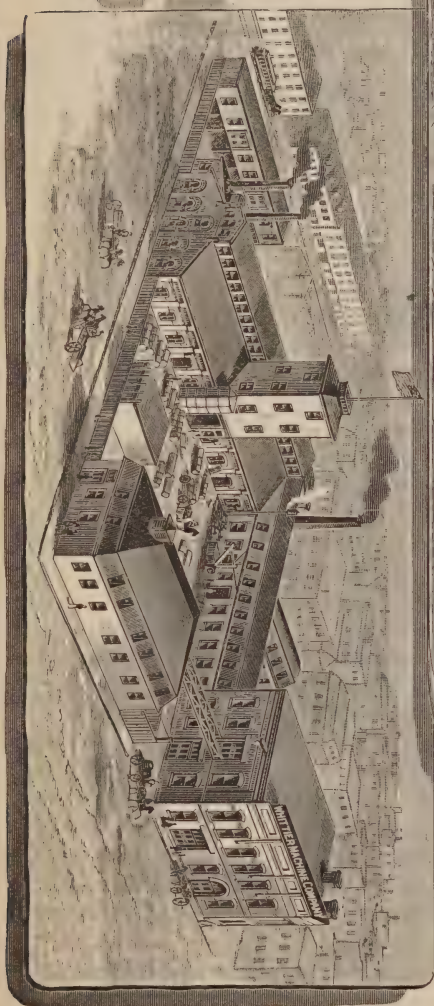
They have received many first medals in contests with the brush makers of the Old and New Worlds, including two gold-medals at the Massachusetts Charitable Mechanic Association, several awards at the American Institute, and the Centennial Exposition at Melbourne.

The Whittier Machine Company was incorporated in 1874, and succeeded to the business of Campbell, Whittier & Co., which began 45 years ago. The works now comprise two distinct plants, one at Roxbury and the other at South Boston. The Roxbury works cover more than an acre of ground, fronting on Tremont Street, and extending on Culvert Street to Hampshire Street. The main building is of brick, 216 by 37 feet, two stories high, with L 28 by 60. Off from the main building is the blacksmith shop, 55 by 33 feet; and in an adjoining room is a 75-horse power engine, with a 100-horse power boiler, that operates the machinery. On the south side of the main building is the boiler shop, 100 by 67 feet, containing powerful steam and hydraulic riveters and other heavy machinery. At the easterly end of the yard is a two-story warehouse. On the Tremont-street front there is a new warehouse, 80 by 35 feet, for finished work. The South Boston works are even more extensive than those at Roxbury, and are adapted for the manufacture of the heaviest machinery. They are situated on the corner of Granite and First Streets, covering one and three-quarters acres. Here are located the iron and brass foundries, machine and blacksmith shops, and a large erecting shop, where most of the heavy work is put together. This company employs 500 or more persons and strives to secure competent and trustworthy mechanics, to train them to its style of work, and then to give them constant employment. It is a principle of the management to discover the value of each workman, and advance him to the position which his merits have won. Some of their employees have been in the establishment over 30 years. The

WORKS AT BOSTON HIGHLANDS



WORKS AT SOUTH BOSTON

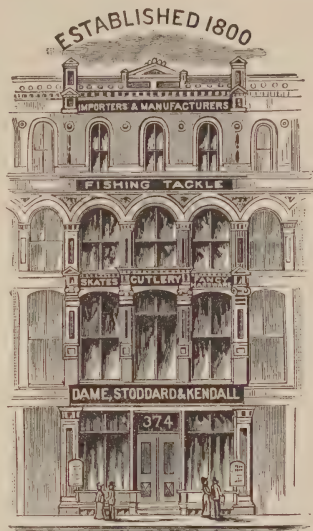


THE WHITTIER MACHINE COMPANY'S WORKS IN ROXBURY AND SOUTH BOSTON.

products of the Whittier Machine Company are steam-boilers, steam and hydraulic elevators, and machinery for the manufacture of sugar, paper and india-rubber. The whole work in wood, iron, or other materials, necessary to build and put up elevators, steam-engines, and boilers, is carried on by this company. In connection with their specialties, they own many patents covering recent and valuable improvements in elevators, securing safety, speed and comfort. Their elevator cars are used by thousands of people every day in all parts of the country; and the name of the Whittier Machine Company is well known in Boston, New York and other large cities. Many buildings, noticed in this book, have the Whittier elevators. Among the buildings in Boston are those of the United-States Post-office, the Globe Building, the Massachusetts-Hospital Life Building, the Mutual Life Insurance Company, the Massachusetts Charitable Mechanic Association, the Hotel Vendome, the Hotel Brunswick, the Parker House, the Hotel Boylston, Adams House and Revere House, the Hemenway Building, Young's Hotel, the First National Bank, the Merchants' National Bank and the Merchants' Exchange. In New York, Brown Brothers & Co., bankers, the Orient Insurance Company, and the Stevens Building, all on Wall Street, use the Whittier elevators; and they are found in the Welles, Stewart, Astor, Duncan and Bryant buildings, and the Metropolitan Hotel. They are also used in the Arlington, the Riggs House, and the Portland, Washington. This company was awarded two gold medals for hydraulic elevators, a gold medal for steam elevators, and a silver medal for steam boilers, at the Mechanics' Fair in 1878; and also received the highest award at the Sydney International Exhibition at New South Wales in 1879. The offices are numbered 1176 Tremont Street. The president is Charles Whittier, who, years ago, became connected with the firm of Campbell, Whittier & Co., mentioned above; and the treasurer is W. H. Foster. This flourishing business attains greater dimensions every year.

Dame, Stoddard, & Kendall are the successors of Bradford & Anthony, whose business was originally established in 1800 by Samuel Bradlee. He was succeeded in 1845 by Martin L. Bradford. In 1856 Nathan Anthony was admitted as partner, and the firm of Bradford & Anthony was formed. The new firm followed the successful career of Mr. Bradlee; and its business constantly increased, both in scope and amount. A temporary interruption was occasioned by the Great Fire of 1872, which destroyed their wholesale and retail stores, containing large and valuable stocks of goods. After that fire, with unshaken credit and undiminished energy, and guided by a ripe experience, their business was re-organized on a more extended basis than before. The building No. 374 Washington Street was designed by the well-known Boston architect, the late Nathaniel J. Bradlee, whose father established the business. It was erected expressly for this firm, and furnished throughout with every device to facilitate their extensive business. The wholesale and

retail departments are now under the same roof, and occupy all the floors and basement of the building. The firm are large dealers in cutlery and fancy hardware, and have connection with the best houses in Europe. They are among the heaviest American importers of goods in their line from England, France, Germany, and Sweden, and are also the sole agents for the United States of several foreign firms as well as of various manufacturers in this country. At the International Exhibition at Philadelphia, in 1876, they received a medal and the "cordial thanks" of the U. S. Fish-Commission for "the collective exhibit in exhaustive variety of anglers' apparatus and fishing-tackle," all of which was contributed from their stock. This collection was bought entire by the Smithsonian Institution, and deposited in the National Museum at Washington, to illustrate all existing methods of catching fish. Dame, Stoddard, & Kendall's business, probably the oldest of its kind in this country, stands unquestionably first in rank. Its customers are found in every State and Territory of the Union. The firm name was changed to its present style in 1883, upon the retirement of Mr. Bradford, not long after the death of Mr. Anthony, which occurred in 1881. The partners are now Warren S. Dame, O. H. P. Stoddard, and Ralph M. Kendall, all of whom have been connected with the business for a long series of years.



374 WASHINGTON STREET.

Dame, Stoddard, & Kendall's Store.

Frost & Adams, whose store occupies the entire five-story building at 37 Cornhill, are the chief dealers in artists' materials in New England, and the largest American importers of Winsor & Newton's celebrated goods. The establishment was founded by Matthew J. Whipple, fifty years ago, close to its present site; and in 1867 it was bought out by F. S. Frost, a professional artist, and E. H. Adams, who had been for many years a clerk with Mr. Whipple. In 1872 Mr. Frost bought out Mr. Adams; and in 1880 took into partnership H. A. Lawrence (who entered the establishment as a clerk in 1867). In 1884 they bought out A. A. Walker & Company, 538 Washington Street, which is now run as an up-town retail store. The business on Cornhill is large, prosperous, and increasing, and is served by a corps of experienced clerks and salesmen. Five-sixths of the trade is wholesale, extending throughout New England, the Middle and Western States, and Canada, and

kept in activity by travelling salesmen. In addition to the spacious accommodations in their main building, the firm has two floors at No. 69 Cornhill, devoted to manufacturing, and several large storage and packing rooms at No. 34 Cornhill. The stock includes all the materials used by painters, engravers, etchers, repoussé-workers, china-painters, crayon artists, water colorists, tapestry-painters, architects, engineers, and draughtsmen. Frost & Adams's has been the depot of supplies for Hunt, Inness, Neal, Brown, Cole, Enneking, Norton, Vinton, Picknell, Gaugengigl, Shapleigh, and other famous artists, who have here found the canvases and colors whose magic combinations have resulted in such notable works of art.



Frost & Adams, 37 Cornhill.

Another important feature of the trade is in architectural instruments and draughting papers, which this firm supplies to the city engineers and architects of New England. Among their patrons have been H. H. Richardson, Cabot & Chandler, Van Brunt & Howe, Peabody & Stearns, and other celebrated architects, whose buildings are the pride of New England and of the nation. Here, also, is the American agency of Lévy's (of Paris) blue process paper and architectural photographs.

A large business is also done in fancy articles for decorating, in bronze and brass, porcelain and china, Albertine and Barbotine ware, bisque vases and terraline ware, tambourines of sheepskin, calfskin, brass, and satin; and frames, panels, and plaques of ebony, mahogany, oak, and whitewood; easels, portfolios, color-boxes, and hundreds of other articles indispensable to the amateur artist. New goods arrive every week from the leading manufacturers of England, France, Germany, and America, to keep at its maximum efficiency this stock of goods, so indispensable to the art-loving and cultivated people of New England.

The Forbes Lithograph Manufacturing Company is the most complete and extensive establishment of its kind in this country. It was started many years ago by the present treasurer and active head of the entire establishment, William H. Forbes; and in 1875 it was incorporated under its present name. The offices and specimen-rooms are located at 181 Devonshire Street. The other departments are carried on in the extensive works at Forbes Station, Chelsea, on the Eastern Division of the Boston & Maine Railroad. The main building is a handsome brick structure about 400 by 70. The grounds are some five acres in extent. The various departments embrace printing by

Designing and Engraving Dept.

Albertype Dept.

Steam Litho. Dept.

Type Dept.

Offices.

WORKS OF

THE FORBES LITHOGRAPH MFG. CO.

OF BOSTON, MASS.

LITHOGRAPH, TYPE AND BLOCK, PHOTO-LITHO, ALBERTYPE AND PLATE PRINTERS.

HOME OFFICE: 181 DEVONSHIRE STREET, BOSTON, MASS.

BRANCH OFFICES:

280 Broadway, (Stewart Bldg.) New York
Madison Square Bank Building N.Y.

21 Wabash Avenue, Chicago.
529 Arch Street, Philadelphia.

16 Post Office Avenue, Baltimore.
109 California Street, San Francisco.

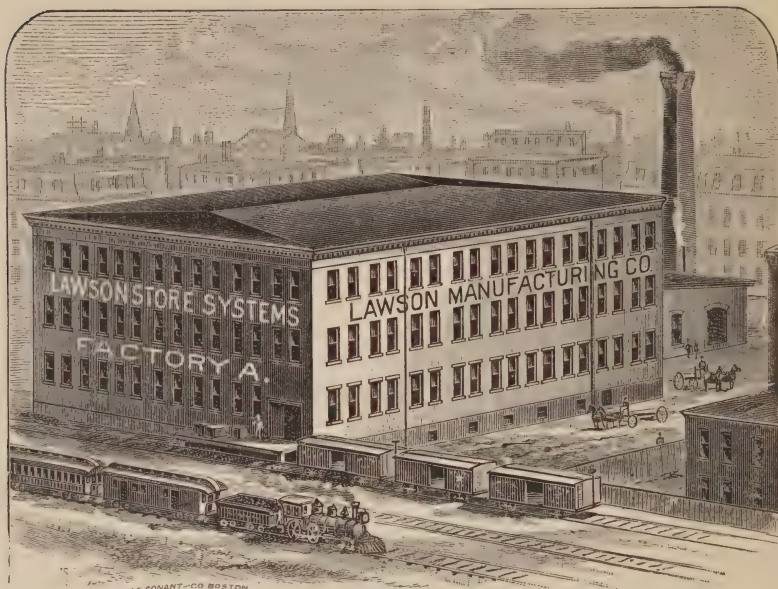




all known methods, including lithography in all its branches, from the ordinary label to fine chromo work, in one or many colors; embossing; type and block printing of every class; plate-printing; photography; photo-lithography; and the Albertype process, by which engravings, photographs, drawings, etc., are reproduced, in *facsimile*, with great delicacy and finish. The company give steady work to upwards of 600 hands; employs a corps of 60 designers, engravers and lithograph artists,—a number far in excess of that of any other concern in the business; runs 70 presses and prints on at least five tons of paper daily. The services of eight stone-grinders, using improved machinery, are required to grind and polish the lithograph stones used, of which the company have nearly 200 tons. They manufacture largely for the English and German trade, in addition to their domestic orders, which are more uniformly from large corporations than those of any house in the printing-line. This company does a large share of the theatrical printing of all grades; and in making labels few houses rival it in the extent, variety, and beauty of its work. With branch-houses in New York, Chicago, San Francisco, Philadelphia, Baltimore, Providence, and an agent in London, this company has a large field to supply. The accompanying illustration of the Forbes Lithographing Establishment, at Chelsea, and also that of the New-England Mutual Life-Insurance Company Building, are specimens of the classes of work done by the company. The former is a lithograph; and the latter an "Albertype," in reality a photograph made with printers' ink, and therefore as imperishable as ordinary prints. One invaluable result accomplished by the Albertype process is the perfect reproduction of the chief line-engravings of all famous artists; the reproductions, practically equal to the originals, being sold at only a dollar each. The company, also, by its own processes, makes photo-engravings,—a substitute for wood-engraving, at half its cost,—for illustrating books, pamphlets, catalogues, etc.

The Lawson Manufacturing Company of Boston, the founder and president of which is Thomas W. Lawson, is one of the unique industries of this country. The general business is the manufacturing of perfected store service systems and labor-saving devices for the more economical conducting of the retail trade. The numerous patents are chiefly the results of the ingenuity and industry of Mr. Lawson. He has become widely known through his wonderful sales-slip systems, by far the most perfect ever seen in this country or Europe, and already in use in upwards of 5,000 retail establishments. The Lawson sales-slip book is readily distinguished from all others by reason of its being made in a continuous strip of paper 500 inches long, folded in and out, and held by springs in a red or black leather cover. This form of a book, made out of a single length of paper, is wholly Mr. Lawson's idea, and in order to make it possible to produce such a book he had to invent and make the necessary machines, and through these he has

become famous among printers and printing-press builders as the inventor of some of the most ingenious printing machinery of modern times. The Lawson Manufacturing Company is a Massachusetts corporation, with a paid



The Lawson Manufacturing Company's Works, Roxbury, Mass.

in cash capital of \$100,000. The main factories are in Roxbury; the head offices are at 64 Federal Street, in Boston, and branch offices are in several of the larger cities.

John A. Lowell & Co. are the leading fine-art engravers in this country, and to no other firm is due so much for the progress made in fine-art engraving on steel. For thirty years Mr. Lowell, with his corps of assistants, has been constantly producing novel and ingenious and yet artistic designs, which have been engraved in the finest possible manner on steel. Not only do these engravings include commercial and social stationery, bonds, bills of exchange, checks, certificates of stock, cards, letter-headings, bill-heads, diplomas, etc., but to some extent of purely fine-art work, such as Hunt's famous "Bathers." This firm has also created a new industry,—the production of steel-engraved cards or folders adapted to business purposes. Steel-engraved pictures of any grade of excellence were regarded as too expensive for use in this way, and their introduction was attended with considerable

risk. They became immediately popular, however; and the demand for them was so regular that new varieties were issued before the first were hardly dry from the press. This is true in the experience only of the house of John A. Lowell & Co., who were the first to introduce the cards, and whose successful efforts have created a livelihood for many imitators. This firm have easily kept the lead by employing the best engravers, and securing the services of most prominent artists in Boston and New York. It is impossible to describe the thousand different designs of the various productions of this firm; but any one can readily see them by asking for them at any leading stationery-store. The firm has also established a fine printing-house, with new presses and types, where catalogues, circulars, cards, etc., are printed in the best and most tasteful manner. They employ in all over 100 persons.

Mr. Lowell has given close attention and intelligent study to the capabilities of the younger American artists, selecting from time to time young men of marked originality and ability, and becoming the exclusive purchaser of their works. Among the artists whose works are controlled solely by Mr. Lowell is Mr. I. M. Gaugengigl, whose exquisitely finished masterpieces have won him the title of "The Meissonier of America," and the time is at hand when no public or private collection in America will be complete without a specimen of Gaugengigl's choice work.

Of late years this firm has taken notably the first place in the production of steel-engraved fine-art calendars, especially for business purposes, and a collection of their numerous productions would indeed make a collection of high-art work. Their type-printed work, with or without steel-engraved covers, is always recognizable from its artistic styles. The firm now comprises John A. Lowell and Charles O. Stearns. The offices and main works are at No. 147 Franklin Street.

Ticknor & Co., the publishers, have their offices at 211 Tremont Street. The best traditions of the book-trade of Boston centre around this firm, over whose imprint were published the works of Longfellow, Whittier, Lowell, Holmes, Hawthorne, Emerson, Thoreau, Mrs. Stowe, and other leaders in American Literature, and also many editions of Dickens, Thackeray, Scott, Tennyson, George Eliot, and other noted British authors. Away back in the year 1832, William D. Ticknor, a kinsman of the historian of Spanish literature, opened the "Old Corner Bookstore." In 1845 appeared the imprint of Ticknor & Co.; afterwards becoming Ticknor, Reed & Fields, through the admission to the firm of John Reed and James T. Fields, then a young man, who had been brought up in the store. Later, upon Mr. Reed's retirement, the imprint became Ticknor & Fields, and remained so until 1870. Mr. Ticknor was on terms of close intimacy with the leading authors of England and America, and especially with Hawthorne, who frequently accompanied him on long journeys. Howard M. Ticknor succeeded his father, and James

R. Osgood joined the copartnership, which was also strengthened by the accession of Benjamin H. Ticknor, the present head of the house. On Mr. Field's retiring, in 1870, the firm took the name of James R. Osgood & Co., and so remained until 1878, when it was consolidated with H. O. Houghton & Co., under the title of Houghton, Osgood & Co. In 1880 this concern divided into two houses,—Houghton, Mifflin & Co., and James R. Osgood & Co. On the retirement of Mr. Osgood, in 1885, Benjamin H. Ticknor and Thomas B. Ticknor, both sons of William D. Ticknor, the founder of the original house, associated with themselves Mr. G. F. Godfrey, and restored the time-honored imprint of Ticknor & Co. to American *belles-lettres*. In 1889 Thomas B. Ticknor and G. F. Godfrey retired from the firm, Thomas B. Ticknor taking with him to Houghton, Mifflin & Co. the several miscellaneous lists of the firm.

The great "Memorial History of Boston," combining the work of seventy distinguished specialists, in four beautiful quarto volumes, with many hundred illustrations, is one of Ticknor & Co.'s publications. "A Bird's-Eye View of the World," a translation of Reclus's great geographical and descriptive book, a rich encyclopedia of countries and cities, with many hundreds of beautiful French illustrations, is also published here, by subscription. Among their other books are Ipsen's famous illustrations to Mrs. Browning's sonnets; Ware's "Modern Perspective," and Clark's "Building Superintendence" and other valuable architectural and standard books; the great "Monographs of American Architecture," richly illustrated portfolios of Trinity Church, the Hartford Capitol, Harvard Law School, etc.; and the illustrated holiday editions of famous American melodies, "Marching through Georgia," "The Swanee River," "My Old Kentucky Home," etc. Ticknor & Co. also publish that admirable weekly art-paper, "The American Architect" (Wm. R. Ware, editor), the foremost periodical of its kind in America, with each number richly embellished by heliotypes, helio-chromes, and other pictures of the most interesting buildings in the world.

The Heliotype Printing Company has its offices in the handsome white-granite building at No. 211 Tremont Street, one square south of Boston Common. The upper floors of this structure are occupied by the varied works of the company, and their extensive plant for almost all varieties of illustrative printing. About sixty workmen are employed in this establishment. The business was founded in the year 1872, by Ernest Edwards, of London, in connection with the publishing house of James R. Osgood & Co.; and for many years, and up to the present time, the beautiful heliotype and gelatine prints of "The American Architect" (now published by Ticknor & Co.) have been made here. In the year 1880 the establishment was moved to its present locality, having previously occupied part of the Cathedral Building, in Winthrop Square. Five years later, its connection with James

R. Osgood & Co. was severed, and the Heliotype business became an independent concern. It is now owned by Donald Ramsay and Charles F. Brown, the former of whom is the active manager and director of the works. Mr. Ramsay had been connected with similar enterprises in his native city of Glasgow; and in 1876 he entered the Heliotype Printing Company, of which he is now the head.

The chief work done here is in connection with photo-lithography, in the preparation of maps, plans, portraits, show-cards, and articles of similar character. For many years the beautiful Heliotype engravings, copied by the gelatine process from famous line engravings and etchings, have been famous all over the country, and have been sold by the hundred thousand. A considerable business is also done in the preparation of portraits and views for town histories and military annals, reproducing old portraits and historic buildings. One of the latest works of this character is Whitfield's "*Homes of our Forefathers*," with its scenes in the Boston of Lincolnshire and the Boston of Massachusetts. The modern invention of Heliochromes is executed here with rich and surprising effect, pictures being printed in from three to eight colors. Some of the best work of this kind (and also of the gelatine plates) may be seen in the architectural monograph on Trinity Church, Boston. Another valuable industry is the production of relief plates, or zinc etchings, for printing with type, from originals in black and white, the effect being not unlike that derived from electrotypes from wood cuts. Many attractive catalogues of manufacturing corporations are made here, including the famous one of the Gorham Company, so much admired at the Paris Exposition of 1889. The Heliotype Printing Company has also executed great contracts for the United-States Government, and is constantly in receipt of orders from the State of Massachusetts and the City of Boston.

Ginn & Company, the publishers, have spacious and pleasant offices looking out upon the old historic Granary Burying-ground, and adjoining the Boston Athenæum, 7, 9, and 13, Tremont Place.

The basis of the present house was the publication of Allen's Latin books in 1868. Allen and Greenough's Latin Grammar came a little later, with a series of Latin texts. Of these books the eminent philologist Professor F. A. March has said, "Their introduction marks the most important advance in linguistic study which has been made for many generations; a verdict well sustained by their extensive adoption in the best classical schools of the country. Ginn & Company have now begun the publication of a "College Series of Latin Authors," edited by Professors Clement L. Smith of Harvard, and Tracy Peck of Yale, and other eminent scholars.

Goodwin's Greek Grammar, first published in 1870, introduced a series of publications in that language that are represented in almost every classical school in the land. The grammar has been republished in England, and

pronounced by The London Athenæum, and many other authorities, "the best Greek grammar of its size in the English language." A very important enterprise in the interest of American scholarship is the "College Series of Greek Authors, edited by Professors White of Harvard and Seynour of Yale, with the co-operation of a large number of our leading Greek scholars."

Dr. Hudson's books in English literature are too generally known to require comment. His "Harvard Shakspeare" is highly esteemed by Shaksperians in all countries, and the popular school editions have been marked by the same critical genius. Many other valuable books in higher English might be named.

The mathematical department embraces works by Byerly, Pierce, Wentworth, and others. Wentworth's series covers the entire mathematical requirements of primary, grammar, and high schools, and includes several branches of the college course. Professor Wentworth's books have been more successful than any similar publications ever issued in this country.

Another important line is music. The "National System of Music," prepared by Messrs. Mason, Eichberg, and Sharland, has not only enjoyed extraordinary popularity in this country, but has been indorsed by leading musical authorities in European countries, and adopted for Japan. The music now taught in all the schools of Japan is called "The Mason Song."

A series entitled "Classics for Children," now being issued, promises to have very great influence on the educational world. Its aim is to put into the hands of children between 9 and 12 years of age the standard works of English literature, complete as far as possible.

Many other departments might be mentioned, among them elementary English (Stickney's Readers, etc.), history, natural science, French, Spanish, mental and moral philosophy, political science, Sanskrit, and Anglo-Saxon, and the firm has also three important magazines. Besides offices in New York and Chicago, and depositories in New Orleans and San Francisco, Ginn & Co. have now a branch in London and business relations in Japan, China, India, Turkey, the continent of Europe, Canada, Mexico, South America, and the Sandwich Islands. Their list now embraces about 450 volumes.

The Dickinson Type Foundry of Boston was established in 1839, and has been conducted successfully for half a century. It is to-day the chief printers' warehouse in the New-England States, and it has been an important factor in the development of the type-founding industry of this whole country. Its products are known and used by printers throughout the civilized world. The foundry is in Chelsea, Mass., a city immediately adjoining Boston; and the warehouse and offices are in Boston, at No. 150 Congress Street. There has always predominated at the Dickinson Type Foundry a remarkable conservativeness. It does not boast of being the biggest, the oldest, or the best, there never is any public parading of the names of the firm, but

there has been an incessant and progressive toiling of all the members, so that the printers, the world over, have always been found to esteem the house, and unreservedly depend on its productions. This firm have been prolific in inventions to aid the printer in all the several departments of the work. They have introduced an endless list of styles of type, and they have brought out an infinite variety of printers' novelties.

The founder of the business was Samuel Nelson Dickinson, a printer and publisher of Boston, who devised the celebrated Scotch-cut type, and began to make it here in 1839. After his death, in 1848, the concern was carried forward by Sewall Phelps and Michael Dalton, two men of great ability and strong character, who made it one of the leading industries of the country. After Mr. Phelps's death, in 1863, Mr. Dalton's interest was sold and the business passed



Office of the Dickinson Type Foundry,
150 Congress Street, Boston.



The Dickinson Type Foundry, Chelsea, Mass.

into the hands of these partners: John S. Howard, Alex. Phemister, George J. Pierce, Alfred C. Converse, and Charles J. Walker. The death of Mr. Howard and the retirement of Mr. Walker came in 1865 and 1869. In 1887 J. W. Phinney entered the firm. The types made here are used throughout the world at the missionary stations. There are agencies all over America, and in England and Australia. The spacious Congress-street sales-rooms contain many tons of all varieties of modern types, in countless pigeon-holes, filled with fonts ready for use.

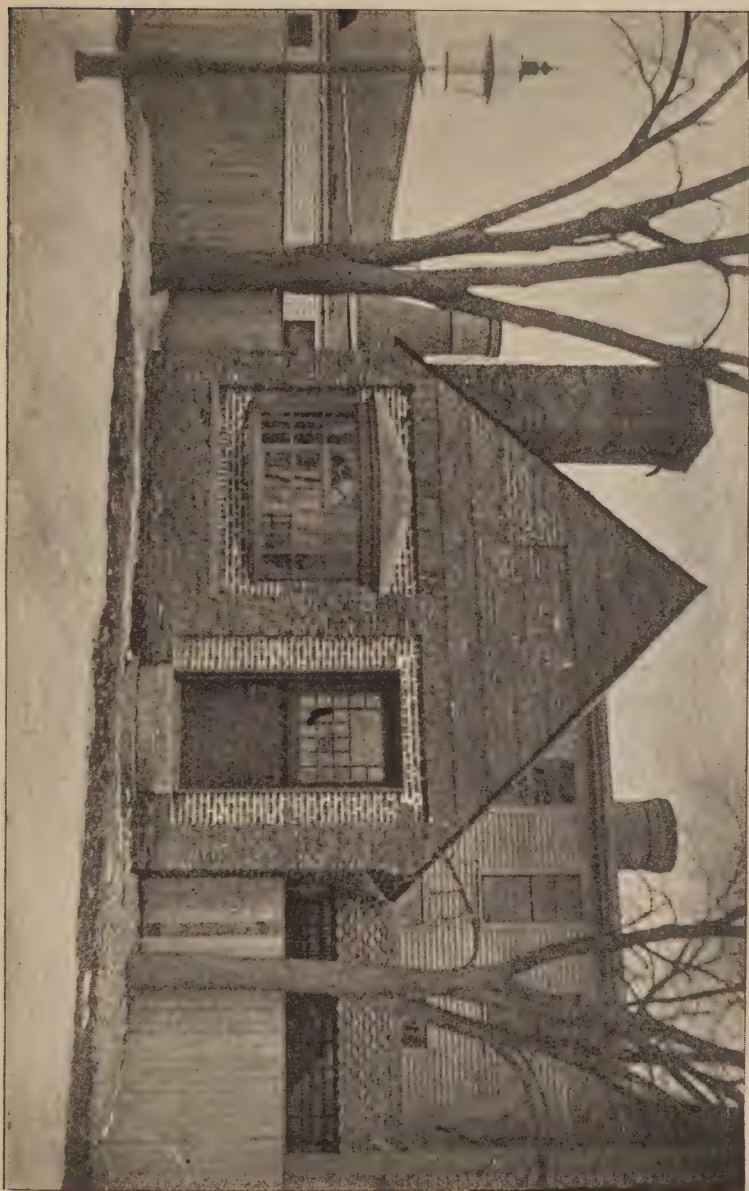
J. G. & J. F. Low's Art-Tile Works, in Chelsea, one of the northern suburbs of Boston, form one of the most interesting and characteristic industries of modern times. This widely famous establishment was founded by John G. Low, who had been from 1858 to 1861 an art-student in the ateliers of Troyon and Couture, and subsequently followed the profession of painter for many years. In 1879 he resolved to do what might be done in the way of making a new kind of decorative tiles, in order to meet what he saw would be a great demand, in the modern schemes of art in household decoration and elsewhere. After a year's labor in a pottery, learning the drudgery of the plastic art, designing shapes and modelling from rare old Etruscan vases, he and his father, the Hon. John Low, set up a kiln of their own, where for a long period costly experiments were tried, testing various clays and mixtures and methods, until at last success crowned these patient efforts.

As early as the year 1880, the Low tiles won the gold medal of the exhibition at Crewe, England, over all the famous British potteries. Extended and perfected as the processes have been since then, they produce the finest and most artistic work of the kind in the world, and have had vast favor among artists, architects and all lovers of beauty in design and execution.

The materials used are kaolin from the Carolinas, feldspar from Connecticut, and clays from Missouri and New Jersey. These are ground to the fineness of flour, and mixed together, and then moistened to the consistency of damp sugar. In the same great room are the presses, where this dust is put into a mould the size and shape of the tile, and then the die bearing the design to be made is worked down upon it by an upright screw, with a pressure of a score of tons. The tiles are then put on drying-racks for several days, followed by a period of high heat (140°) in a closed room, to remove the moisture. Next they are placed in fire-clay boxes in the great conical kilns of fire-brick, twenty feet high, and baked for three days, cooling afterwards for a week. They come out light, strong, "biscuit" tiles; and then the glaze is applied and baked in, for a day or more, until it fuses into a glassy surface. The glaze is a secret compound of various substances, colored by oxides in rich yellows and olives, delicate grays and pale browns, greens and black, in very strong and pure tints.

The tiles are used for a great variety of ornamental purposes, either singly or in friezes, dadoes, hearths, fire-places, and borders, and for artistic stoves, soda-fountains and other furnishings. They are made in Moorish and Persian designs, Jacobean, Elizabethan, Grecian, Renaissance, and in beautiful patterns of amaranth, wild rose, mistletoe, buttercup, laurel, poppy and bamboo.

The works are extensive, and employ a large force of skilled workmen; and the office is one of the quaintest architectural gems in America, with its low English-cottage windows, great fire-place, and other æsthetic decorations. The Boston sales-room is at No. 50 Boylston Street.



J. G. & J. F. LOW'S ART-TILE WORKS
in Chelsea, Mass., near Boston.

George H. Ellis, at No. 141 Franklin Street, has one of the model printing houses of Boston, admirably equipped for the successful exercise of "the art preservative of all arts." This business began in the year 1873, with the printing of "The Christian Register," and since that time has broadened and extended in various directions, by a steady and healthy growth. In the year 1881 it was transferred to the present location, in the heart of the business district, and close to the large publishing houses and the headquarters of the book-trade. The second floor of the building is occupied by the counting-room and offices; the third floor, by the job-printing room and bindery; the fourth, by the press-rooms, and the fifth, by the book and newspaper composing-rooms. The establishment runs nine Hoe and two Campbell presses, with a number of small job presses, and employs from 75 to 100 workmen, and a still larger number during busy seasons. Among the periodicals printed here are "The Christian Register," the weekly paper of the Unitarian body; "The Unitarian Review," a famous and scholarly monthly magazine; and "The Quarterly Journal of Economics." The Ellis presses also turn out a great number of books for publishers and others. Scores of thousands of volumes are produced every year by these busy presses, whose works are thus disseminated throughout the length and breadth of the Republic.

There is also a large and favorably known department here for the preparation and printing of circulars, cards, and other job-work, essential in modern commercial operations. The good taste and originality of design shown in this department have secured for it a large and constant patronage from Boston merchants and corporations.

This busy hive of modern industry occupies ground which might well be called classic, for here, many years ago, stood the famous church of Dr. William Ellery Channing, one of the whitest saints of the Unitarian Communion, and a noble leader among the divines of his day. The building occupied the exact site of the Ellis establishment, and faced toward the present Channing Street.

In thus glancing at a few of the leading commercial establishments of Boston, we may feel a just pride in the high excellence of the local stores, and the variety and ingenuity of the manufacturing industries that have been established in this most favorable situation. For the whole year, Boston is the favorite market and shopping point for three-quarters of New England; and during the summer season the trade of the city feels a stimulus from the purchases made by tourists, on their way from the West or South to the cool regions of Northern New England. The admirable hotel accommodations of the Puritan City, the convenient facilities for getting about, on sea or land or among the beautiful environs, and the famous architectural,



GEORGE H. ELLIS'S BOOK, JOB AND NEWSPAPER PRINTING HOUSE.
141 Franklin Street, Corner of Federal Street.

historical and other attractions of the locality combine to attract thousands of tourists hither. These we may add to the tens of thousands of loyal Bostonians, who have come to regard "King's Handbook of Boston" as one of their peculiar local institutions, and always keep it ready at hand. And thus we may commend our good friends to each other, the enterprising merchants and their million customers, with the broad shield of BOSTONIA over all, and defending from every ill except the East Wind and the Tax-gatherer.

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